Thursday, April 29, 1976 Vaisakha 9, 1898 (Saks)

LOK SABHA DEBATES

(Sixteenth Session)



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LOK SABHA SECRETARIAT NEW DELHI

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LOK SABHA

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Thursday, April 29, 1976/Vaisakha 9, 1898 (Saka)

The Lok Sabha met at Eleven of the Clock

[MR SPEAKER in the Chair]

ORAL ANSWERS TO QUESTIONS

Hospitals for Tribal and Backward Areas

*586 SHRI GIRIDHAR GOMANGO Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state.

(a) whether his Ministry has given top priority in the Fifth Five Year Flan and in Annual Plan for 1976-77 to provide hospitals for health and family planning in the tribal and backward areas of the country:

(b) if so, the total proposed outlay therefor, and

(c) the guidelines issued to the States in this regard?

THE MINISTER OF HEALTH AND FAMILY FLANNING (DR KARAN SINGH) (a) Top priority has been accorded in the Fifth Five Year Plan and Annual Plan 1976-77 for the development of health and family planning services in the tribal and backward areas by the establishment of Primary Health Centres and Mobile Dispensaries.

(b) The proposed outlay for the States and Union Territories during the Fifth Five Year Flan is Ra. 28.50 crores.

817 LS_1

(c) A copy of the guidelines issued to the State Governments in this regard in laid on the Table of the Sabha.

Statement

1 There should be one unified agency i.e one unit in the Health Department of the State Government to deal with Primary Health Centres in all aspects of designing, planning, execution, maintenance and evaluation as far as possible

2 The spillover schemes should be the first charge

3 The new schemes should be taken up from a priority list prepared for the 5th Plan It may always kindly be borne in mind that Scheduled Tribe villages, Scheduled Caste hamlets, hilly areas and remote villages get the first priority in above lists and no sich areas are left to be covered subsequently

4 The resolutions passed in the 2nd Joint Meeting of the Central Council of Health and Central Family Planning Council held in New Delhi on 17th to 19th April, 1975 regarding the implementation of the Minimum Needs Health Programme may also be kept in view while formulating the plans

5 Any difficulty such as scarcily of materials, staff etc wherein the assistance of this Ministry is required may please be brought to notice from time to time so that targets under the Mini mum Needs Health Programme are achieved timely

SHRI GIRIDHAR GOMANGO I would like to know, how many primary health centres and mobile health units would be opened in the tribal and back. ward areas, particularly in the State

of Orissa? Whether in the guidelines which the Centre has issued to the States, top priority has been given to this aspect?

DR. KARAN SINGH: The latest information with me is that out of the total 939 blocks in the tribal areas, primary health centres are functioning in 873 of those blocks. That means, that although the large majority is covered, still some backlog is there. As far as guidelines are concerned, we have now said that whereas in other areas, there is one primary health centre for over 80 to 100 thousand of population, in tribal and backward areas there should be one for every 25,000 of the population. Guidelines have been issued but unfortunately, they have not been implemented yet because each State has got to prepare a tribal sub-plan including this. We have urged on them very recently in the Health Ministers' Conference and I have again said that priority should be given to it so that by the end of this Plan, these entire PHCs are opened.

SHRI GIRIDHAR GOMANGO: Whether the Minister is aware of the fact that along with health programme, family planning also is to be given top priority in the tribal areas? Whether ayurvedic, homoeopathy and allopathic medicines will be provided in those areas? Unless there is a good team of doctors, the health programme cannot be successful. What is the personnel policy in this area, concerning particularly the doctors, nurses and other mobile doctors?

DR. KARAN SINGH I would like to admit right in the beginning that I am not satisfied with the medical coverage of the tribal areas. The tribal areascoming as I do from the hilly areascoming as I do from the hills myself are neglected Doctors do not normally want to go there. And I have said on a separate occasion—hon. Members would have read in the papers—that we intend taking very severe action against doctors who refuse to go to the tribal areas. After all, these are the most vlunerable sections of our society; and if we cannot now force our officials to go, we will never be able to do so. So, in regard to the personnel, we have specially laid down guidelines that there must be auxiliary midwives, multi-purpose workers and doctors.

भी राम कंवर : प्रभ्यक्ष महोदव, प्राहि-वासी कोवों के लिये प्राप ने जो धनराति रखी है भीर राज्य सरकार जो योजना बनाती है वह उस योजना को ठीक नहीं बना पाती, विश्वेषकर कितने ही प्रादिवासियों के कल्याण के लिये जो धनरात्ति होती है वह सैप्स हो जाती है। तो क्या केन्द्रीय सरकार इस का विशेष ध्यान रखेरी कि जो धनराज्ञि ग्राप ने मंजूर की है वह खर्ब रे सके ग्रीर उस का सही उपयोग हो सके ?

डा० कर्म सिंह : प्रध्यक्ष महोदय, माननीय सदम्य ने ठीक कहा जो उप-योजनायें हैं बह प्रभी तक नहीं बनी हैं। हम फिर से राज्यों से प्रनुरोध कर रहे हैं कि वह बनायें चीर हम यहा से इस के ऊपर नजर रखेंगे ताकि जितनी जल्दी हो सके यह उप-योजनाय बन जाये भीर यह कार्यान्वित हों।

SHRI JAGANNATH RAO, I am glad to know from the hon, Minister that mobile units also have been sanctioned, to operate in the tribal areas. May I know from him, how many mobile units have been sanctioned for **these** areas? Secondly, what is the area of operation of a mobile unit—is it 10 miles or 20 miles? Thirdly, how many mobile units have been sanctioned for Orissa; and what is the financial assistance given in this regard to that State? The sub-Plan has already been propared by Orissa for the tribal **pres**.

DR. KARAN SINGH: In Orissa, the outlays for tribal areas in the 5th Plan are Rs. 2.88 crores; that is, totally. It has not yet been spent.

In the third year, we spent only Rs. 8 lakhs. The distance to be covered by mobile dispensaries will vary according to the area. In areas which are very much widespread, they will have to cover a greater distance. One interesting point, I may add, is that with regard to some areas where jeeps do not go, we want to develop mobile dispensaries even on animal transport. There is no reason why we should not do that. Why should mobility he confined only to petrol or diesel-driven vehicles? So, we are experimenting with a number of imaginative measures, because we want to take medical health care to those people. Their number will vary according to the requirements of each C980

भी सकादेव प्रसाद वर्माः मंत्री जी ने बताया कि बादिवासी झौर पिछडे क्षेत्रों में प्रस्पताल खोले जायेंगे प्राथमिकता दे कर । तो मैं जानना चाहता हूं कि साधारण अस्पतालों में जो सम्पताल हैं भव तक के उस में एक मरीज पर जितना मार्च किया जाता है उस के हिसाब में पिछडे क्षेत्र में और प्रादिवामी क्षेत्र में प्रत्येक मरीज के छि कितना सर्च करने का माप ने प्रोवीजन रखा है ? यह मैं इमलिये जानना जाहना हं कि एक तो पादिवामी क्षेत्र में डाक्टर नहीं जाने हैं, वहां सेवाये नहीं होनी हैं. लेकिन सब से ज्यादा कमी यह एहती है कि उन लोगों को चिकित्सा कराने की मनोबलि नहीं है, झौर झगर कोई चिकित्सा कराने गया भी तो जो बावध्यक दवायें हैं बह उन को भ्रस्पताल में नहीं मिल पाती हैं। बैसी स्थिति में बह दवायें खरीद कर प्रपनी चिकित्सा नहीं कराते। तो ऐसे क्षेत्रों के लिये जहां दवाओं की जरूरत है वह सभी दवायें उपलब्ध करने की झापकी योखना है कि नहीं? और दसरी बात यह जानना जाहता हं कि बिहार के पिछडे जेत के सिये कितने घरपताल बनायें हैं, कितनी गाड़ियां हैं झौर कितना झन झाप के योखना में प्रोबाइड किया है ?

डा० कर्म सिंह: वैसा में ने कहा प्राथमिक विवित्सा केन्द्र एक केन्द्र विन्द्र होसा हे ग्रामीक क्षेत्र में स्विहित्सा के लिये । सब वहां एक साम के पीछे एक है, वहां झादिवासी लेत में 25 हजार के पीछे एक होगा । उस का मतलब यह है कि उन की और विशेष व्यान होगा और षौगुनी अधिक उन की तरफ सवज्वहहोगी । सब उस का वह लाम उठाएं या नहीं, यह उन पर निर्धर है क्योंकि एक प्रज्छी बात यह है कि बहुत से धादिवासियों की दवाओं की जरूरत नहीं है और हम यह नहीं चाहते हैं कि प्रार वे ठीक भी हो तो भी उन को दवा दी जाए । उन की प्रपनी चिकिस्सा पढ़ांत होती है और इम तरह से बहुत मे धादिवासी दवा सेना नहीं चाहते लेकिन जो उन की प्रावश्वकताएं हैं, उनकी प्रति के लिए विशेषकर प्रायमिक चिहित्सा केन्द्र बनाएं हैं ।

जहां तक एक पेशट पर खर्च की बात है, वह 50 पैसे माता है भौर ट्राइवस्स के लिए जो हम काम कर र हैं, उन पर एक क्ष्यमा एक पेसंट पेर खर्च माएगा।

जहां तक बिहार के विषय में इन्होंने पूछा है, मेरे पास म्रांकड़े हैं मौर मैं माननीय सदस्य को डिटेल में बना दुगा।

Bodies recovered from Chasonia Colliery

*587. SARDAR SWARAN SINGH SOKHI.

SHRI N. E. HORO:

Will the Minister of LABOUR be pleased to state:

(a) whether the number of dead bodies brought over ground at Chasnala Colliery has risen to 416 till 11th March, 1976, 41 bodies more than the official figure;

(b) whether more bodies are likely to be recovered in the near future; and

(c) if so, the reasons for this difference?

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THE MINISTER OF LABOUR (SHRI RAGHUNATHA REDDY): (a) Till the 11th March, 1976, 367 (teatatively determined) dead bodies were recovered from the Chasnala Colliery. The figure of 416, as on 11-3-1976, relates to the number of tags issued to bundles of bones or parts of bodies as recovered from the workings below ground upto that date.

Oral Anaports

(b) and (c). Till 23-4-1976, 457 tag references had been brought out of Chasnala Colliery. A reconciliation of the post moriem reports of 437 tag references by a team of doctors had determined the number of complete bodies recovered as 374. Further reconciliation of post moriem reports of the remaining 20 tag references is on the way.

सरदार स्वर्ण सिंह सोकी : प्रध्यक्ष महोदय, मिनिस्टर साहब ने प्रभी बताया है कि 457 टेग बाहर लाए गये। तो क्या सकडी की तरह ग्रादमियों को बाध कर लाए बे ग्रीर उन के बंडल बनाए गये थे ? इस तरह से 457 टेग लाए ग्रीर फिर प्राप ने कहा है कि 20 जो हैं उन के रेफ्रेन्सेज्यूंग, स दि बे हैं। मैं चांसनाला माइन के ग्रंदर गया हूं। मैं जानना चाहता हूं कि यह घान दि बे क्या बीज हुई ?

इस के झलावा में यह जानना चाहता हूं कि झाफिशियेली झाप ने 376 या 374 की डेड ोडीज की फीगर्स बताई कि इतनी डेड बोडीज रिकवर हुई हैं, तो इस के बाद भी डेड बोडीज रिकवर हुई हैं या नहीं ? मैं ग सौर बोन्स की बाद्य नहीं करता ह ।

SHRI RAGHUNATHA REDDY: As I said, on 23-4-1976, that is, only five days back, according to the doctors, the determined figure of the dead bodies is 374. With regard to the tag, the procedure that has been followed is the following:

> 1. A tag number is to be issued by DGMS to every body/part of

body being brought out from the mine. In view of this, the number of tag reference or post moriem thereof may not be the same as the number of dead bodies recovered.

- A tag reference comprising "head and trunk" is treated as a "complete body" even if a portion of other bones is missing.
- The dead bodies recovered with "skull only", "trunk only" or "other bones only" are listed separately.

In arriving at the total number of bodies, the number of "skulls only" or the number of "trunks only", whichever 15 larger, is added to the "number of bodies mentioned at (2)".

Tag references which contain the other bones only will not be counted as bodies.

Applying these principles about the various parts of the body, the doctors have come to the conclusion on 23-4-1976 that the number of dead bodies is 374.

सरदार स्थर्ण सिंह सोक्सी : इस जवाव से मैं संतुष्ट नही हूं । जब मैं वहां माइन के ग्रंदर गया था, तो मुझे खुद डंग्ल है कि वहां पर ग्रौर भी बोडीज निकली हैं । ग्राप कृपा करके यह बतलाएं कि क्या जो डाक्टर डिटर-मिन कर देगे, उन्ही के उत्पर प्राप निर्भर करेंगे । जो ये 20 टेग ग्रौर हैं, इन में तो डेड बोडी ज नी है ? मैं यह जानना चाहता हूं कि ये जो 20 टेग हैं, ये किस की हड्डियां हैं ?

SHRI RAGHUNATHA REDDY: This is the information that I have got, and this is the information of the doctors. Probably, the Court of Inquiry will also go into it and come to some decision.

Long to C.R.T.O., Calcutta

***588. SHRI SAKTI KUMAR SAR-**KAR. Will the Minister of SHIPPING AND TRANSPORT be pleased to state

(a) whether the Central Road Transport Corporation Limited, Calcutta has been suffering losses during the last three years;

(b) if so, the causes thereof, and

(c) the nature of action taken to revitalise the unit?

THE DEPUTY MINISTER IN THE MINISTRY O₽ SHIPPING AND TRANSPORT (SHRI DALBIR SINGH) (a) Yes, Sir

- (b) The main reasons are as under -
 - (1) Labour trouble in almost all the branches of the Company during 1970, 1971 and 1972,
 - (ii) Higher cost of operation on account of steep rise in the prices of tyres, tubes, spares fuel, etc
- (iii) Non replacement of over-aged vehicles by new ones,
- (iv) Absence of adequate working capital.

(c) The Corporation has taken steps to secure long-term contracts on fairly good rates and improve vehicle utilisation to the extent possible It has also decided to concentrate its operations in selected areas

However as recommended by the **Parliamentary** Committee on Public Undertakings, the question regarding the closure of the Corporation is under consideration

SHRI SAKTI KUMAR SARKAR One cannot understand how the Public Undertakings Committee has suggested the closure of this Corporation. If you kindly go through the answer, you will easily understand that the loss suffered by this Corporation is due to bad management Of course, they say that it is due to labour trouble consecutively for three years. However, it seems that the management is bad, otherwise how does labour trouble continue for three years? The other causes are want of replacement of tyres, tubes and accessories and replacement of old vehicles by new ones. It means that the utility of the Corporation is continuing. So, may I know whether the Ministry is ready to consider the matter so that this Corporation is not closed?

SHRI DALBIR SINGH The reasons for the losses I have enumerated He is trying to interpret them in his own way, but after going into the details. we have come to the conclusion that these are the reasons responsible for the losses during all these years

SHRI SAKTI KUMAR SARKAR-What is the strength of the staff as well as of officers of this Corporation? In these hard days, we do not want them to be thrown out of employment in the name of closure So, would the Minister give the necessary consideration to this matter?

SHRI DALBIR SINGH The strength of the employees is 1412-724 in the eastern region and 688 in the western region

SHRI DINESH CHANDRA GOSWA-MI The closure of a concern like this would undoubtedly lead to great hardship of the employees in these days of unemployment Having identified the areas of loss, has the Government made any study to see whether by plugging the loopholes the losses can be made good and it can be made a viable unit? What steps are Government taking to rehabilitate these employees if the closure does take place?

SHRI DALBIR SINGH, Government is keeping the interests of the employees in view In the case of closure every effort will be made to reha. militate them Even the DTC authorities have been asked whether they can absorb some of them. Other organizations have also been informed. If 11

APRIL 29, 1976

there are still some employees left over due compensation will be paid to them according to the provision under the law.

Introducing Yoga Education

•589. SHRI CHIRANJIB JHA: Will the Minister of HEALTH AND FAML-LY PLANNING be pleased to state:

(a) whether Central Council for Research on Indian Medicine and Homoeopathy has finalised a systematic syllabus for introducing Yoga education; and

(b) if so, salient features thereof?

THE MINISTER OF HEALTH AND FAMILY PLANNING (DR. KARAN SINGH); (a) Yes, Sir.

(b) A statement containing the required information is placed on the Table of the Sabha.

Statement

The Central Council for Research in the Indian Medicine and Homoeopathy has prepared a syllabus on Yoga for general education and also tentative syllabuse on Yoga for professional medical education. The salient features of these two syllabi are given below:---

Syllabus on Yoga for General Education.

- The syllabus will be divided into four major sections ie primary, middle, high secondary and graduation.
- 2. The syllabus covers up all the principal kriyas of Yoga. For each class the various Yogic Kriyas, namely, Suksma Vyayama, Asanas, Cleansing processes, Mudras, Pranayamas, etc. are prescribed on the basis of their health promotive and educative value.
- 3. For lower classes, emphasis has been laid on the Kriyas which

are useful for the physical and emotional development of the personality like Asaras, Pranayamas, Mudras etc. whereas for higher classes, the Kriyas. which are helpful in the mental and social development are

Oral Answers

 Uniform stress has been given on personal hygiene and ethical practices,

given more importance

- 5. Traditional textual literature has been regarded as the basis for the selection of Kriyas.
- 6 Theory corresponds to the practices prescribed for different levels.

II. Yoga for Professional Wedicaj Education

Two types of Yoga syllabi have been tentatively prepared, the first to be introduced during the first professional MBBS course and the second—a Certificate Course—in Yoga, for medical graduates at the Internship stage. The syllabus during the first professional MBBS course consists of 8-10 lectures including the study of the effect of Yogic Kriyas in psychosomatic aspects and their utility as preventive and promotive health measures

The second syllabus at the Internship stage consists of 25-30 lactures and 5-10 demonstrations. It includes history, philosophy and psychology of the main systems of Yoga, e.g. Hatha Yoga, Raja Yoga, Jnana Yoga, Karma Yoga and Bhakti Yoga.

भी भिरंबीय झा: श्रीमन भरीत में हमारे देश में योग के माध्यम से चिकित्सा की पद्धनि प्रचलित थी, जिसे करीब करीब हम भूल पुके है सगर शिका के कम में अल्द से अल्द हम इस योग के पाठयकम को प्रारम्भ करें तो हमारे देश के लिए यह अहुंदा हितकर होगा।

तो में पूछना चाठता हूं कि विका मान

पार्ट्यकम सभी तक प्रारंभ किया गया है मा नहीं किया गया है कीर अनर नहीं किया गया है तो क्यों नहीं किया गया है जीर कब तक यह प्रारंभ किया जाएगा?

डा॰ कर्म सिंह : जहां तक योगिक सस्यामों का सवाल है वहां तो योग का पाठ्यकम बहुत वर्षों से चल रहा है लेकिन सार्वजनिक शिका पढति के लिए योग का पाठ्यकम पहली बार बनाया गया है भीर मम्पक्ष महोदय, मापकी माजा होगी तो उसकी प्रतिया में सम्प्त्रेरी मे रख दूगां। हमने प्रत्येक राज्य को लिखा है कि वे अपनी शिक्षा प्रणाली मे योग ना लाभ उठाए। बैसा कि म माननीय सदस्य ने कहा. योग हमारे देश की एक बहत ऊची झौर बडी समृद्ध निधि है मौर इसका लाण हमे झपनी शिक्षा प्रणाली में उठाना चाहिए। ग्रमी लाग इसे ग्रपना रहे है और हमे आशा है कि अगल दो वर्षके मन्दर हमारी जो शिक्षा पढति बनी है उसका बहत विस्तार होगा।

SHRIMATI T LAKSHMIKAN. THMMA Yoga is not merely an education, it is a technique So have you taken advice from such Yogis who know this technique, who have done sufficient work on this, who have understood the secrets of Yoga before finalising the syllabus so that we can take help from it because it will be more useful than the mere syllabus of education?

DR KARAN SINGH The syllabus has been prepared by the Board which included a number of emment Yogisthis will interest you in the Houseand also a number of scientists. I want, in fact, to bring about a fusion of the ancient insight of Yoga and the modern insight of science. For this reason, we had, as you know, a symposium on "Yoga science and Man" where a lot of work was done on this. We will take full advantage of Yogis and modern scientists

SHRI VASANT SATHE There are tremendous possibilities which the modern science is not capable of delving in the releam where man has to reach a higher height particularly with the space age coming in You know that Kundalini science and other Yogic science have the capacity to enable man to evolve further what Aurobindo called the superman I would like to know whether any effort is being made at a higher level of science and Yoga to have this harmony? As you know, even Geeta described समत्व योग उच्येता Therefore, to have that integration, what effort is being made because just these small pamphlets will not do, although it is true that Yoga has to be started right from the childhood It is not at the old age that Yoga training should be given Therefore it is good that you are starting it right from the primary school stage But are you evolving some proper syllabus or technology for development of that?

DR KARAN SINGH This is a question of great interest generally and to me personally I would be glad to inform the Members and the House that we are perhaps the only nation in the world today that is working on the problems of consciousness research. In other words science has been un enquiry into the truth as also Yoga. Science is an enquiry into the outer world Yoga is an enquiry into the inner world Ultimately, if both are true there must be a meeting point. As far as the hypothesis of the Kundalini is concerned I do not have the time If the Members would be interested one day I would be fascinated to try to do if (Interruptions) With your permission I have structured a research project on the Kundalini which is going to be looked at by the scientists and Yogis It is a project of R's 25 lakhs. Unfortunately. I must admit that I have not been able to get money But I am going to Geneva for the World Health Assembly. I have spoken to the Director-General of the WHO also. This project I intended to place in Bangalore. We have a National Institute of Mental Health and Neuro Sciences in Bangalore with a lot of background, and I am hopeful that if this oroject gets off the ground, it will do a pioneering work in this field.

भी रामावतार झाल्ती : प्रध्यक्ष थी, योगिक शिक्षा चलाने की बात चल रही है। मैं यह जानना चाहता हूं कि जो शिक्षा प्रणाली झाप मुरू कर रहे है यह केवल मदों के लिए है या भीरतो के लिए भी इसको चालू करना चाहते है ? क्या हमारे देम में भीरतों का शरीर इन योगिक कियाओं के लिए उपयुक्त है ?

डा० कर्ष सिंह : कुण्डलिनी तो वास्तव में शक्ति का स्वरुप है भौर जहां तक मैं देखता हूं कुण्डलिनि का स्त्री स्वरुप नहीं मिलता है। हमारे देश में जहां योगी हैं वहां योगिनी भी बहुत मारी हैं। मैं समझता हू कि इसके लिए स्त्रियों का शरीर बिल्कुल उपयुक्त है।

Copper Ore Deposits jocated in Bihar

*593. SHRI S R. DAMANI: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether promising deposits of copper ore have been located in Palamau District of Bihar; and

(b) if so, action taken to ascertain their worthiness for commercial exploitation?

THE MINISTER OF STATE IN THE MINISTRY OF STEEL AND MINES (SHRI CHANDRAJIT YADAV): (a) Not yet, Sir.

(b) Dees not arise.

Oral Annorr

SHRI S. P. DAMANI: At present there is acute shortage of copper and the project which has been established at a cost of RS. 1.37 crores requires 960 tons of copper ore whereas the availability is only 200 tons per day. In view of this, may I know what steps have been taken to increase the production of copper ore in this country so that this project which is a very costly project, can run to its full capacity?

SHRI CHANDRAJIT YADAV: It is a fact that we are still not self-sufficient in copper and every effort is being made to find deposists of copper ore in different parts of the country. Certain major projects have already been taken up where certain deposits have been located, particularly Dr. Singhbum in Bihar, Khetri in Rajasthan, the Agnigundla in Andhra Pradesh, Ambamata in Gujerat. Kalyadi and Chitra-Durga in Karnataka. Therefore, the Geological Survey of India is making every effort and, with whatever projects we have in hand, we are trying our best to see that the maximum production takes place.

SHRI S R. DAMANI My second question is whether it is a fact that the survey report for the Valanjkand ore deposit was submitted to the Ministry three years ago, but it is still pending. May I know whether it has been examined and, if so, what is the result of the examination?

SHRI CHANDRAJIT YADAV: The detailed project report for Malanjkhand has also been received and, in this current budget, money is being made available All necessary steps are being taken and the necessary money has also been provided because this is one of the best copper deposising that have been located in the country.

भी भीकिकन नोनी : मैं मंती जी से जानाना चाहता हूँ कि खेती से 25 मीस की दूरी पर सीकर जिले में साम्वे के को बहुत बढ़े चंडार सिसी हैं बीच विषयको हुरी जासकारी सामको दे दी गंधी है, उनकी वज तक निकाल कर साप खेवी में लाने की व्यवस्था कर रहे है?

对

साण्यल महोदय विद्वार का सवाल है, साप खेती में चले गए।

की मचल किसोर सिंह : ग्रापकी अलुमलि से क्या में जान सकता हू फि बुसाबनो हिम्बुस्तान कापर कारपोरेंगन के विस्तार की कोई बोजना है ग्रीर बढा ग्रीर ज्यावा ताम्बा निकालने की कोई बोबना निकट मविष्य में चालू होने वाली है ?

व्यी अवस्वतील यादव मुमावनी सया जीर कई इलाकों में काम हाथ में लिया जा चुका है, उनके विस्तार के लिए, उनकी पूरी एक्सप्लोनेशन के लिए -कार्रवाई की जा रही है।

Crash Plan for Telephone Lines

594 SHRI D D DESAI Will the Minister of COMMUNICATIONS be pleased to state

(a) whether Government are considering a crash plan to have more telephone lines to plug the gap between demand and supply in this regard, and

(b) if so, the outlines thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF COMMUNICATIONS (SHRI JAGANNATH PAHADIA) (a) and (b) Efforts are continuously being made to provide more connections.

While 86,000 new connections were provided in 1974-75, we have been successful in providing 1.37 lakhs connections in 1975-76. In the remaining three years of the Fifth Plan, it is proposed to provide about 6 lakh connections. SHRI D. D. DESAI: The Ministry has recently collected over Rs. 100 crores for increasing the connections in the country, but the waiting hat is of the order of 7 lakh talephones. Would the Government therefore consider enhancing or activating the programme for increasing telephone connections, on the one hand, and improving the efficiency of the talephone system, on the other, by doing away with such features of the crossbar systems as are defective and replacing them with electronics—integrated circuits to the extent possible?

THE MINISTER OF COMMUNI-CATIONS (DR. SHANKER DAYAL SHARMA). We had, through the advance deposit scheme, collected some 69 and odd crores of rupees and, so far as the waiting list 1s concerned, the realistic waiting list as on 1st April, is only 28 lakhs We are trying, as you must have seen, to provide 6 lakh connections and so, we will be in a position to meet the demands Of course the demand is bound to grow to a very large extent in the coming three years But, even at the present moment, the House will be happy to know that we have reached a position where, because of the increased activities and the very large number of new connections we gave, except for four viz Bombay. Calcutta, Delhi and Ahmedabad, we have been able to wipe out the OYT list Even in Madras, today the OYT list is gone

So far as the change-over from the cross-bar system to the closed circuit is concerned, the Hon Member might be knowing that moving over to electronics is a decision we have taken and it takes time to do so. We are planning to instal our first indigenous electronic Exchange and we are trying to instal in Delhi a 1000 line Exchange We have already tried its practical use in the laboratory in the year 1976-77.

SHRI D. D. DESAI; The Hos, Minister has given a very encouraging

picture and I congratulate him for it. But he must recognise that he has now to take action regarding dependability and cross-talk on the telephone. Therefore, I would 18quest the Hon. Minister to give the time by which he thinks the two things would be completed namely, wiping out the outstanding list of applications for telephone connections and, secondly, installing the new electronic equipment being manufactured at Palghat, Naini and some other centres where I think he has already set up plants for the manufacture of this equipment.

Oral Answers

DR. SHANKER DAYAL SHAR-MA: I may inform the House that the Palghat factory has already started production and we have produced already a 50-line equipment which is in use. This is the beginning of the electronic PABX. The proto-type for another is being completed and will be in operation in Delhi. Moving over to an electronic Exchange completely has not yet been possible for any country up to this date and most of the countries today are dependent on the Strowger, Cross-bar, EMD etc. with the introduction of some electronices; we are also trying to do it.

Talking about wiping out the list, I don't think it will be possible because we have found that the larger the number of connections we are able to give, the larger the demand grows, and the more reliable our telephones become, the more is the demand. It is not something we should grudge, however we are expecting that the whole Plan has to be increased by 171 crores.

SHRI N. K. SANGHI: The Minister has informed that more than Rs. 60 crores have been deposited by the people who are in the waiting list for telephone connections. Approximately Rs. 1,000 have been deposited by each person. May I know from the hon. Minister whether he will be good enough to inform thesepersons, who have deposited about. Rs. 1000 each, by what time theywould have the telephone connection?

DR. SHANKER DAYAL SHAR-MA: That is not possible. But I would like to inform the Member that wehave decided to pay them interest at bank rate, and we are paying them interest. We are trying to meet the demand as quickly as possible, but the problem remains that installation of a new Exchange, acquisition of site, building and then installation of the latest, modern Exchange take quite a lot of time in spite of the fact , that we have cut it: installing a 10,000-line exchange used to take three years, but even now it will take about two years.

बी डी॰ एग॰ तिबारी : मंत्री महोदय, ने बड़ी रोजी पिफजर पेंट की हैं घोर कहा है कि कुछ ही दिनों में घो वाई टी की जो लिस्ट हैं वठ समाप्त हो जाएगी । क्या उनको पता हैं कि टेलीफ़ोन डिपार्टमेंट के लोगो ने ऐसीटैकनीक भी तैयारकर ली है कि एस टी डी के कौल मीटर जहां सै कौल की जाती हैं वहां न जा करके दूसरे के कौल्म में ट्रास्फर हो जाता हें ग्रीर जिस को उन्होंने फेवर करना होता है उनका कम हो जाता है ? क्या ग्राप ऐसा कुछ करेंगे ताकि ऐसा न हो सके ?

डा॰ ग्रंकर बयाल झर्मा : क्ष्मारा इस जीर पूरा ध्यान हं । हमारे पास ज्रवर कोई शिकायत प्राती है तो हम उस पटिकुलर टेलीफ़ोन को ग्रंडर प्रावजर्वेशन रचते हे ग्रीर पता लगा लेते हैं कि उस टेलीफ़ोन से कितनी काल्य एस टी डी की हुई हैं ग्रीर कहां कहां हुई हैं । उसके बाय यह मालूम कर लेते हैं कि उन दोनों का ग्रापस में सम्बन्ध क्या है ग्रीर उसके त्रिण्यून सासानी से किया वा सकता है कि वे काल्य हुई होंगीहूँ। सवस्वों का का यहां तक सम्बन्ध है उनकों हम धप्ताह के बाप बता देते हैं कि इस खप्ताह में सापके यहां से इतनी। एस टी डी काल्य क्रमां फ़लां लोगों को हूई हैं। सबसे बडा प्रावलम यह कि एस टी डी काल्यून का कोई टाइम लिमिट रहता नहीं हे, बराबर हमरी मजोन वालू रछती है। जगर हम पाडिनरी तरीके से हैलो कैसी पविपत हैं प्रादि वातें करते रहें तो---विल एक दम लम्बा चला जाना है।

SHRI KARTIK ORAON: Towns and townships in the tribal areas are inaccessible, difficult and far-flungparticularly tribal areas like Chota Nagpur and Santal Parganas-and for that matter the other tribal areas also in the whole country. There are some telephone connections between Ranchi-Lohardaga-Daltonganj, but they are, more often than not, either inoperative or dead. I would like to know from the hon Minister whether he has got special programmes to connect the tribal areas, whether he has any programme to review the working of the existing ones and also increase the number of telephone connections in the tribal areas.

DR. SHANKER DAYAL SHARMA: I have already informed the House that we have got a scheme to provide long-distance PCOs in the backward areas and there, special conceasions are given. All the Block Headquarters are being connected with PCOs--and also other places in the backward areas. Even if they run at a loss, we try to increase the number; this year, the number of long distance PCOs, we expect, will reach a record figure of 10,000.

Improvement in Industrial Climate in Delhi

*595. SHRI ARJUN SETHI: Will the Minister of LABOUR be pleased to state:

(a) whether there has been any improvement in the industrial climate in the Union Territory of Delhi, since the proclamation of emergency and during the last few months; and

(b) if so, the facts thereof?

THE MINISTER OF LABOUR (SHRI RAGHUNATHA REDDY): (a) and (b). According to the Delhi Administration, the industrial relations climate in the Union Territory of Delhi has considerably improved after the declaration of emergency on June 26, 1975. Due to the cooperation of Employers and Trade Unions the number of mandays lost due to strikes and lock-outs during the post emergency period (1st July, 1975 to 31st March, 1976) was only 6,576 and 640 respectively as compared to 55,457 and 525 respectively during the preceding 9 months prior to the declaration of emergency ie during the period 1st October, 1974 to 30th June 1975.

SHRI ARJUN SETHI: Mr. Speaker, Sir, although the mandays lost due to strikes have been reduced specially during the emergency period, the cases of lock-out have increased from 525 to 640. May I know from the hon. Minister, what are the specific causes for increase of these lock-outs and what steps Government have taken to deal with these cases specially on the basis of the recent enactments passed by the Parliament?

SHRI RAGHUNATHA REDDY: As I said, the mandays lost due to strikes came down by 88 per cent during this period. With regard to the lock-outs, the legislation that has been passed by Parliament does not cover lock-outs; it covers lay-offs, retrenchments and closures. To deal

than 3196 workers

available

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with these lock-outs and other mat-SHRI RAGHUNATHA REDDY: ters, a State level Committee under Except with regard to the problems the chairmanship of the Executive that might arise as a result of the Councillor was constituted on 21st structural character of a particular August, 1975 with the Director of Inundertaking itself, and which might dustries and Labour Commissioner relate to finance, production ste. for and others as its members, This which the Labour Ministry can not Committee has taken very active infind immediately a solution, for all terest; they had nine meetings till other matters legislation has already 31st March, 1976 and dealt with 15 been made. With regard to matters cases of retrenchment and also other of lay-offs retrenchments and closures, matters of lock-outs. They have also the national apex body and the ingot a flying squad to deal with the dustrial apex body are also dealing problems of, lock-outs, retrenchments with them. This can form a kind of or closures. Till 31st March, 1976, permanent feature of bipartite nego-181 complaints were received by the tiations to deal with such matters squad, out of which 178 complaints even after emergency. When there is were disposd of, thus benefitting more no emergency, still these bodies will. be there to deal with these problems.

SHRI ARJUN SETHI: May I know what is the number of employees affected due to these lock-outs and what tentative arrangements, if any, have been made by Government to find out alternative job opportunities for these employees? Further, will he be good enough to tell the House the names of individual units in which these lock-outs have been effected? SHRI RAGHUNATHA REDDY: I do not have the information immediately; I would collect and make it

SHRI B. V. NAIK: The Labour Ministry needs to be congratulated for the excellent performance in the post-emergency period. Now that there has been a peaceful industrial climate with higher industrial production and good performance, what steps are being contemplated or have been thought of or implemented at the the present juncture during duration of the emergency so that the gains made during the emergency are continued even after the emergency period and the status quo ante of 26th June of chaos, disorder and strikes does not come back again with a vengenite after the emergency is lifted?

भी रामाबतार शास्त्री : मभी मंत्री महोदय ने कहा कि कारखानों के मालिक सहयोग कर रहे हैं, इसलिए दिल्ली में झौबोगिक शान्ति है । साथ ही उन्होंने यह भी बताया कि छंटनी भी हो रउी है भौर ले माफ़ भा हए है, दोनों बातें चल रही है। इसलिए में यह जानना चाहता ह कि जो कारखानेदार मजदूरों की छटना कर रहे हैं या कारखानो को बन्द कर रहे हैं, या ले झाफ़ कर रहे हैं उनके विसाफ की कार्यवाही दिल्ली में की गई है या नहीं की गई है? झगर की गई है तो उसका व्यीरा क्या 書?

SHRI RAGHUNATHA **REDDY**: The law passed by the Parliament has come into force on 5th March and it would take care of it.

वी रामाबसार बास्त्री : प्रणी मंत्री महोदय ने कहा है कि यहां छंटनी हुई **ð** 1

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MR. BPEAKER: The law will take by course,

औ रावाचतार वास्त्री : धनी मंत्री बहीदम के डुछ किया है या नडी, यह इन्फ्रार्वेगन चाहिए । बगर नहीं किया है, डो बलाए ।

सम्पन्ध महीषण : पहले कह मुके हैं कि नही हैं।

SHRI DINEN BHATTACHARYYA: May I know actually in view of the statement by the Labour Minister the total lay-off figures during this emergency and the total closures within this period and the number of workers affected and the concrete steps taken in the matter

SHRI RAGHUNATHA REDDY: The Committee which has been formed by the Delhi Administration ...

SHRI DINEN BHATTACHARYYA-I did not ask for the committee I am asking for the figures

SHRI RAGHUNATHA REDDY-I can give the figures, but I do not have them with me now

SHRI DINEN BHATTACHARYYA. This is a question regarding improvement in the industrial climate He does not know how many persons have been laid off

MR SPEAKER · He will collect it and lay it on the Table

Shri Prabodh Chandra-also not here.

Shrj S. M. Banerjee-also absent.

Shri Mallanna-also not here,

Shri Ramavatar Shestri.

ईराक के साथ डिपकीय सबसीता

*600. भी रामामतार झाल्जी :

भीमती रोजा देशपाँडे :

क्या विवेध मंत्री यह बताने की कृपा करेगे कि

(क) क्या ग्राधिक, वैज्ञानिक, सास्क्रतिक भौर तकनीकी क्षेत्रों में पारस्परिक सहुतोग के लिए ईराक के साथ कोई समझौता किया गया है; मौर

(ख) यदि हातो उसकी मुख्य बाते क्या हैं?

THE MINISTER OF EXTERNAL AFFAIR 3 (SHRI YESHWANTRAO CHAVAN) (a) Yes, Sir

(b) The Indo-Iraqi Joint Commission for Economic and Technical Cooperation constituted in March 1974 held its second session in New Delhi from March 29 to April 3, 1976 Concreate possibilities of cooperation between India and Iraq in a number of projects in the fields of petroleum and petro-chemicals, industry, agriculture and irrigation, trade, transport, technical cooperation and culture were discussed in this meeting

की रामाकतार सास्त्री इसते तो इस वात का पता नहीं चला कि इसकी डिटेल्स क्या हैं, भीर उनके साच किन बातों पर चर्चा की गई। इस चर्चा का कुछ परिणाम तो जरूर निकला होया, प्रसल में हम जानना चाहते हैं कि वह परिणाम क्या है? क्या केवल चर्चा कर के ही रह कर हैं या उसके कुछ रिमाल्द्स भी हमने हासिल किए हैं?

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भी यक्षवन्तराव चक्काण : उसके परिणाम भी निकले हैं धौर वह ग्रच्छे परिणाम हैं।

भी राशावतार सास्ती: मंती महोदय, कुछ डीफ़निट बात बताऐं, यह तो जून्य सी बात हो गई । मैं यह जानना चाहता हूं कि जो समझौता हुमा है, उसकी रुपरेखा क्या है?

ग्रापने बताया कि इन-इन क्षेतों में समझौते की वाने चलों, कुछ वाते तय हुई होगी, कुछ नहीं हुई होंगीं। जो दो-चार बाते तय हुई, उनके बारे में ग्रापने बताया कि ग्रच्छे परिणाम निकले हैं, क्या कुछ ऐसी भी बाते हैं जिनका कोई परिणाम नहीं निकला हो. नो वह कौन से क्षेत्र हैं ?

SHRI YESHWANTRAO CHAVAN: These discussions were held and minutes drafted and agreed to by both the sides. But these minutes are confidential and I am sorry I cannot answer this question.

Mineral Potential of Nagaland

•601. SHRI C. K. CHANDRAPPAN: Will the Minister of STEEL AND MINES be pleased to state;

(a) whether Nagaland has great mineral potential;

(b) whether lime-stone of both cement and chemical grade and a big deposit of magnetite ore is found there; and

(c) if so, steps Government have taken to set up a cement factory in Nagaland and for the development of other minerals?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) and (b). Nagaland has substantial deposits of cement and chemical grades of limestone and also some coal. Some deposits of magnetite have also been located.

(c) Steps are being initiated by the Government of Nagaland for preparation of feasibility report on utilisation of Nimi limestone deposits in Tuensang District. Apart from that the North Eastern Council has constituted a Committee of experts to explore the possibilities of mineral development in the North Eastern Region including Nagaland.

SHRI C. K. CHANDRAPPAN: I have asked in part (c) of the question whether the Government have taken steps to set up a cement fac, \cdot tory in Nagaland and for the development of other minerals. I would like to know from the hon. Minister in view of the fact that several minerals are available there, whether the Government would help in setting up of industries based on those minerals including a cement factory.

THE MINISTER OF STATE IN THE MINISTRY OF STEEL AND MINES (SHRI CHANDRAJIT YA-DAV). Some steps have been initiated by the Nagaland Government in collaboration with the Cement Corporation of India for the preparation of the feasibility report and other exploration activities are still going on Some good deposits of coal have been located and in the Fifth Five Year Plan steps are being taken to explore the deposits of coal also. As soon as explorations are over, necessary steps will be taken in consultation with the Nagaland Government to set up factories and to develop the mines.

SHRI C. K. CHANDRAPPAN: There were articles appearing in various papers about the possibility of getting rare metals like copper in that region. I would like to know whether the Geological Survey of India would undertake a comprehensive survey of Nagaland, Arunachal

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Oral Answers

Pradesh and other adjoining areas so that they may be able to find out the resources available.

SHRI CHANDRAJIT YADAV: As the hon, members might be knowing, before independence. these areas were not properly surveyed. No proper mapping was made. But after independence several important steps have been taken. Particularly in Nagaland, Directorate of Geological Survey of India has been established and in accessible areas efforts are being made to explore all possibilities to find out resources. As I said, in this area coal and limestone has been found on a large scale. Besides coal deposits, traces of nickel and chromite have also been found. Therefore, proper and extensive mapping is being made in that area Exploration activities are also going on. The State Government and the Geological Survey of India are collaborating with each other and all necessary steps to find out resources are being taken

SHRI DINESH CHANDRA GO-SWAMI: It has been established by now that not only in Nagaland but in the entire North Eastern Region there are sufficient mineral deposits which have not been explored properly One of the reasons is that infrastructure required for industrial set up in this region for these minerals is lacking Infrastructure like power, communications and so on and so forth are lacking. Unfortunately the Finance Ministry and the Planning Commission have not taken much of initiative in this region. May I know whether the Ministry of Steel and Mines will make some comprehensive plan in consultation with our new Planning Minister who is definitely much in the know of the backwardness of this region and see that the infrastructures for creating climate of development in this region are taken up?

SHRI CHANDRAJIT YADAV: It is well known fact that these regions

are backward regions. Therefore. keeping in view the problems of these areas and also to explore all the possibility to develop this area. the Home Ministry, really speaking, under an Act of Parliament, has set up an Eastern Council and that Council has also set up a small group of experts in which people from Geological Survey of India, Coal Mines Authority and State Governments are there. They have taken certain deci-Certain recommendations have sions been made and I am sure that the Planning Minister and the other Ministries concerned are interested in the development of this area. Necessary steps will be taken.

Alleged malpractices in Shipping

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*605 SHRI K LAKKAPPA: SHRI M RAM GOPAL REDDY.

Will the Minister of SHIPPING AND TRANSPORT be pleased to state

(a) whether the Institute of Foreign Trade has suggested the establishment of statutory authority to prevent malpractices in shipping; and

(b) if so, the reaction of Government thereto?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRI-VEDI): (a) So far as the Government are aware, the Indian Institute of Foreign Trade has not suggested the establishment of statutory authority to prevent malpractices in shipping.

(b) Does not arise

SHRI K. LAKKAPPA: Sir, what about the other suggestion made by the foreign pres: institute regarding the plugging of loopholes in shipping? SHRI H. M. TRIVEDI: The Hon. Member is porabably referring to the study conducted by the Indian Institute of Foreign Trade in relation to the practices of shipping conferences for obtaining loyalty of shippers. One of the suggestions is that Government may consider suitable legislation to govern these relations.

Oral Answers

SHRI K. LAKKAPPA: Sir, is it not a fact that they made certain suggestions to plug loopholes and to put down the malpractices in the shipping trade? What are those actual suggestions? What are those malpractices? What are the specific proposals under the consideration of Government to streamline the system, in order to improve the system, and also to eradicate the malpractices in the system?

SHRI H. M. TRIVEDI: As far as this particular study is concerned it was confined only to the relations between conferences and shippers and as far as the general question of malpractices is concerned. I may say this is a much wider question.

SHRI K. LAKKAPPA: I asked: What special measures you are taking? This is a vital question and a wider question. I would like to know what are the malpractices being indulged in. Will you kindly tell us about these things?

SHRI H. M. TRIVEDI: The question is whether the Institute has suggested establishment of a statutory authority for shipping practices. The answer is no. No such suggestion has been made.

भी विभूति सिंध : मंती महोदय ने कहा है कि शिपिंग में मैलप्रैक्टिमिज हैं- सामान को कम दिखाया जाता है, उसकी चौरी होती है, उसका मिस हैंडॉलग होता है। मंत्री महोदय इन बातों को अयावा जानते हॉवें। सबर इस सबन में कोई माननीय सदस्य कोई प्रग्न पूछता है, तो मंत्री महोवय को उसका साफ जवाब देना चाहिए। पंडित जी के जमाने में सगर कोई मंत्री ठीक जवाब नहीं देता या, तो वह उसको पूरी सूचना देने के लिए कहते थे, क्योंकि वह चाहने थे कि सदन को कान्फिर्डेस में लेना चाहिए। इस लिए मंत्री महोदय सदन को बताएं कि शिपिंग में कौन कौन से मैलप्रैक्टि-निज होते हैं।

Oral Answers

SHRI K. LAKKAPPA: He has take note of the feelings expresed by hon. Members that there are certainmalpractices.

SHRI K. A. LAKKAPPA: He has admitted that there are certain malpractices.

श्वी विभूति विका : अध्यक्ष महोदय, पंडित जी के जमाने में ग्राप भी इम रुदन में थे। पंडिन जी हाउस को बताते थे कि किमी भी विथय में वास्तविक स्थिति क्या है। क्या मेम्बर यहा चुप-चाप वैठने के लिए ग्राप हैं?

SHRI H. M. TRIVEDI: So far as handlings of cargo etc. are concerned, there may be certain malpractices in delivery, surveys of damage etc. There may be malpractices in trading, such as underinvoicing and overinvoicing. Now, there are also some shipping practices. The question is whether there is, any statutory authority as suggested by him to deal with that, to that the answer is "no."

MR. SPEAKER: Let us go round the question list. Shri Shivkumar Shastri. Shri Shankerrao Sawant. Not here. Shri Parashar. 33

Misuse of Employees' Provident Fund by Employees

•592. PROF. NABAIN CHAND PARASHAR: Will the Minister of LABOUR be pleased to state:

(a) whether cases have been registered against employers for misuse of Employees' Provident Fund during the last three years;

(b) if so, their number for each one of the States and Union Territories during this period, year-wise; and

(c) whether any steps have been taken to stop the misuse of the provident fund and to ensure its early payment to the employees on their retirement or to their dependents in cases of death of the employees?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BALGOVIND VERMA): (a) to (c). A statement is laid on the Table of the Sabha

Statement

The Provident Fund Authorities have reported as under

(a) and (b). The number of prosecutions/ recovery proceedings initiated against the defaulting employers is given in the statement laid on the Table of the House. [Placed in Library See No LT-10731/76].

(c) Following steps are taken to reduce the provident fund dues and to penalise the defaulting establishments:

- (i) Prosecution is launched under Section 14 of the Employees' Provident Funds and Family Pension Fund Act, 1952.
- (ii) Revenue recovery proceedings are initiated under Section 8 of the Employees' Provident Funds and Family Pension Funds Act, 1952.

- (iii) In suitable cases complaints are filed with the Felice/ Courts under Section 406/ 409 of the Indian Penal Code, where employees' share though deducted is not deposited with the Fund.
- (iv) The default is brought to the notice of the Employers' and Workers' Organisations including the Trade Unions.
- (v) Penal damages are levied under Section 14-B of the Employees' Provident Funds and Family Pension Fund Act, 1952.
- (vi) In some cases the establishments are afforeded a chance to pay the dues in suitable instalments subject to production of adequate guarantee, security, etc.
- (vii) In the case of Textile Mills which have gone into liquidation, reconstruction Schemes drawn up are examined on merits.
- (viii) The Courts are approached under Section 110 Criminal Procedure Code for binding the defaulting employers for good behaviour.
- (ix) Appeals against such orders of the Court in which lenient punishments are awarded are filed in respective High Courts.
- (x) The Employees' Provident Funds and Family Pension Fund Act, 1952 has been suitably amended with effect from the 1st November, 1973 providing for more stringent penalties against defaulters.

Further employees' share deducted but not paid by the defaulting establishments to the Employees' Provident Fund is paid out of Special Reserve Fund to the workers/ heirs at the time

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of settlement of their claims. In death cases, every family is assured of at least Rs. 750/- irrespective of the balance at the credit of the deceased member.

PROF. NARAIN CHAND PARA-SHAR: West Bengal State tops the list where as many as 2.624 cases were filed. How is it that only 630 cases were decided? May I know the reasons for this slackness?

SHRI RAGHUNATHA REDDY: Sir. with regard to West Bengal, besides matters which are pending before the various Tribunals, adjournments are also being taken by the concerned parties, that is, the employer's representatives as well as the employees' representatives. A number of matters is pending before the High Court also, under the Industrial Disputes Act. That is why they are not in a position to dispose of the matters as expeditiously as possible. I have held a meeting of the Industrial Tribunal judges in last March and I discussed with them in what manner these cases can be disposed of. They have also expressed their difficulties created by the stay orders granted by the High Court under Art. 226. The attention of the Law Ministry has also been drawn to this.

WRITTEN ANSWERS TO QUESTIONS

समाज के कुछ बगों की जनसंख्या में वृद्धि

*590. श्री झिवकुमार शास्त्री : क्या स्वास्थ्य ग्रीर परिवार नियोजन मंत्री यह बताने की क्रपा करेंगे कि :

(क) क्या मरकार ने इस झागय की जानकारी प्राप्त की है कि गन 10 वर्षों में समाज के किस वर्ग की जनसंख्या के झमाधारण रूप से वृद्धि हुई है ; और (ख) वदि हो, तो इस तथ्य को ध्यान में रखते हुए जनसंक्या की वृद्धि को नियंद्रित करने के लिए सरकार का विचार क्या उपाय करने का है?

स्वास्म्य भौर परिवार मिसोजन मंत्री (डा० कर्च सिंह) : (क) दशाब्दी जनसंख्या जनगणना से विभिन्न धार्मिक मम्प्रदायों तथा भ्रनुसुचित जाति ग्रीर मनुसुचित जनजाति के बारे में जनसंख्या की वृद्धि की सुचना मिसती है।

(ख) राष्ट्रीय जनसंख्या नीति के बिव-रण में, जिसकी एक प्रति सभा पटल पर पहले ही रख दी गई है, बढ़नी हुई झाबादी को राकने के लिए विभिन्न उपायों का उल्लेख किया गया है। ये उपाय सभी वगों की जनसंख्या पर लागू होते हैं।

Mechanical disembarkation of goods in ports

*591. SHRI SHANKERRAO SA-VANT: Will the Minister of SHIP-PING AND TRANSPORT be pleased to state:

(a) in which major ports have the machinery for mechanical disembarkation of goods been installed; and

(b) whether Government have proposals for installation of such machinery in each major port?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRIVEDI): (a) and (b). A statement is laid on the Table of Sabha.

Name of Port		Facilities available for mechanical unloading of goods	Facilities proposed for mechanical unloading of goods			
1. Calcuts/Haldis	•	Foodgrains and P.O.L.	Fertilizer, Salt and General Cergo (containerised).			
2. Bombay .	•••	Foodgrains and P.O.L.	Fertilizer and Coal (Nahava Sheva under consideration.			
3. Madres	• •	Foodgrains and P.O.L.	Fertilizer.			
4. Cochin .	•••	P.O.L.	Fertilizer and General Cargo (containerised).			
5. Visakhapatnam	•	P.O.L. and Fertilizer raw mate- rial.	-			
6. Kandla	• •	Foodgrains	Fertilizer.			
7. Mormugao	· .		-			
8. Peradip .			-			
9. New Mangalore	•	P.O.L.				
10. New Tuticorin		_	P.O.L. and Coal.			

Statement

Agreement with Turkey on Science and Technology

*596. SHRI R. S. PANDEY: Will the Minister of EXTERNAL AFFAIRS be pleased to state:

(a) whether a_n agreement on science and technology has been concluded with Turkey; and

(b) if so, the salient features thereof?

THE MINISTER OF EXTERNAL AFFAIRS (SHRI YESHWANTRAO CHAVAN): (a) Yes, Sir. An Agreement on Cooperation in the field of Science and Technology has been concluded with Turkey on 2nd April, 1976.

(b) The Agreement reflects the desire of both countries to promote cooperation in the field of Science and Technology on the basis of equality and mutual advantage. It provides for exchange of acientists, research workers, specialists and scholars; exchange of scientific and technical information and documentation; organisation of bilateral scientific and technical seminars; joint identification, formulation and implementation of research programmes. Detailed programmes of cooperation are to be signed periodically under the Agreement

Offer of Homoeopathic Medical Association Re: Family Planning

*597. SHRI PRABODH CHANDRA: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether Homoeopathic Medical Association of India has offered to cooperate with the Government in giving push to family planning; and

(b) if so, the reaction of Government thereto?

THE MINISTER OF HEALTH AND FAMILY PLANNING (DR. KARAN SINGH): (a) and (b). Though no

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such formal offer has been received, Government will welcome the involvement of the practitioners of Homeopathy in stepping up the Family Planning Programme.

Visit by President of Botswana

•598. SHRI S. M. BANERJEE Will the Minister of EXTERNAL AFFAIRS be pleased to state:

(a) whether Sir Seretse Khama, President of Botswana (Africa) visited India recently; and

(b) if so, highlights of the agreement reached and the talks Government had with hum?

THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AF-FAIRS (SHRI BIPINPAL DAS): (a) Yes, Sir.

(b) A Joint Communique in corporating the views of the two governments on various important international and bilateral matters was issued. A copy of the Communique is placed on the Table of the House. [Placed in Library. See No LT-10731-A/76].

Opening of New Industrial Tribunals

*599. SHRI K. MALLANNA: Will the Minister of LABOUR be pleased to state:

(a) whether there is any proposal under the consideration of Government to open new industrial tribunals at places of industrial concentration; and

(b) if so, the outlines thereof?

THE MINISTER OF LABOUR (SHRI RAGHUNATHA REDDY): (a) and (b). Industrial disputes are raised both in the Central and State spheres and Industrial Tribunals are set up by the "Appropriate Government" so far as Central sphere is concerned seven Central Government Industrial Tribunal-cum-Labour Courts were set up earlier; three at Dhanbad, two at Bombay and one each at Jalalpur and Calcutta. A new Central Government Industrial Tribunal-cum-Labour Court is being set up at New Delhi.

Written Answers

Permission to Engineering Exporters to Import Steel

•602. SHRI B S. BHAURA; Will the Minister of STEEL AND MINES be pleased to state whether Government are considering a proposal to allow engineering exporters to import steel from abroad?

THE MINISTER OF STATE IN THE MINISTRY OF STEEL AND MINES (SHRI CHANDRAJIT YA-DAV): The import policy inforce, even at present, provides for import of steel for Engineering Gords Exporters

Unemployment

*603 SHRI RAM BHAGAT PAS-WAN. Will the Minister of LABOUR be pleased to state:

(a) whether the figures of unemployment in States have comparatively gone up since last year; and

(b) if so, the remedial measures proposed?

THE MINISTER OF LABOUR (SHRI RAGHUNATHA REDDY): (a) Precise estimates of unemployment in the country are not available However, the number of job-seekers (all of whom are not necessary unemployed) on the Live Register of Employment Exchanges in different States/ Union Territories had gone up from 84.98 takhs as on 31st January, 1975 to 93.97 takhs as on 31st January, 1976.

(b) Bulk of employment opportunities to the unemployed would be provided during the Fifth Five Year Plan through the implementation of Plan programmes in different sectors, such as agriculture, irrigation, power generation, command area deve-

major irrigation syslopment of tems, small medium inand dustries, services. trade. social and other tertiary commerce and allied activities. Under the 20-Point Economic Programmes one of increase the measures taken to employment opportunities for educated young people is the vigorous implementation of the Apprentices Scheme, including the graduate engineers and diploma holders.

Reorganisation of Primary Health Centres and propagation of Family Planning among rural people

2853. SHRI PHAGIRATH BHAN-WAR: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether there is a proposal to reorganise the existing Primary Health Centres with a view to make the Family Planning Programme effective:

(b) whether it is also proposed to provide more resources to them; and

(c) whether any new methods are proposed to be adopted to educate throughly and effectively the illiterate rural people about the importance of family planning?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI LY PLANNING (SHRI A K M Under ISHAQUE) (a) Yes. the minimum needs programme, it is proposed to convert one out of every 4 P. H. Cs into a 30 bedded hospital. It is further proposed to equip 1000 Primary Health Certies during the 5th Five Year Plan period for providing facilities for tubectomy and M. T. P operations.

(b) During the year 1976-77, a provision of Rs. 40 lakhs has been made for providing Central assistance to State/Union Territories for renovation of labour rooms and purchase of equipment for P. H. Cs. (c) A multi-media motivational campaign is being launched to carry the family planning message to the people in all parts of the country.

Accidents in Kheirl Copper Complex

2854. SHRI SHIVNATH SINGH: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether production in sulphuric acid plant of Khetri Copper Complex was stopped for a week or so due to fatal accidents on 13th March, 1976;

(b) if so, the loss of production and action taken against the officers responsible for the same; and

(c) the number of accidents in Khetri Copper Complex during March, 1976 in mines and plants and reasons for these accidents and responsibilities fixed therefor?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD). (a) No, Sur

(b) There was no loss of production on account of the accident and hence the question of taking action against any officer does not arise

(c) During the month of March, 1976 there was one fatal accident in the Sulphuric Acid Plant of Khetri Copper Project The accident occurred on 13th of March when one junior Technician (Electrical) by mistake opened/touched live panel of 11 KV incoming feeder As a result he and an apprentice, Electrical Trade, standing leside him, received severe flash burns The junior Technician (Elecrical) died in the hospital on 17th March, 1976. The apprentice Electrical Trade, however, recovered from the accident.

An enquiry on the fatal accident has been instituted. Apart from the fatal accident mentioned above and minor first-aid-cases, there were 5 accidents in the month of March, 1976 at Khetri & Kolihan Mines.

Out of the 5 secidents in the mines, 4 were due to the negligence of the persons involved in the accidents and one due to the neglignce of a coworker. Brief details of these 5 accidents are given below:

A. Khetri Mine:

1. While tightening the jack, one equipment piece slipped and fractured the ring finger of a Miner.

2 While shifting longhole machine rig, one loose bar fell down from bottom sub-level and hit a Miner causing fracture to nusal bone and teeth

3. While going up in the Alimak Raise Climber, a Elaster's left hand got cought in between pinion teeth and guide rail causing fracture to his left hand index and middle fingers.

B. Kohhan Mine:

1. While working on the long hole machine, the rod catcher fell down and the rods dropped causing injury to the left hand fore finger of a Miner

2. While hammering 'J' hook around a pipe the hammer struck on a Miner's right hand index finger and crushed the same.

Import of mild steel

Written Answers

2855. SHRI SAMAR GUHA: Will the Minister of STEEL AND MINES be pleased to refer to the reply given to Unstarred Question No. 770 on 18th March, 1976 regarding Export and Import of Steel during 1973--75 and state:

(a) the quantity and the value of the imported mild steel viz sheets, plates, strips and coils and certain varieties of tool alloys and special steel and stainless steel;

(b) the countries from which these steel products were imported;

(c) the break-up of the figures of such imports made by the public sector concerns and the private sector concerns; and

(d) whether such products are not available in India; and the steps taken or proposed to make India selfsufficient in production of such mild steel and steel alloys?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SHUKHDEV PRASAD): (a) The quantity and value of the imported steel during 1973-75 were as below:—

(Qty. in tonnes and value in Rs. lakhs)

			1973	-74	1974-75		
			Qty.	Value	Qty.	Value	
Midl Steel	•	•	8,48,381	1,75,35	9,56,873	2,97,39	
High Carbon Steel	•		93,655	20,35	1,59,492	49,00	
Alloy Steel (including stamless steels)	•	•	79,515	41,73	81,611	62,88	

(b) Imports are mainly from Australia, Belgium, Czechoslovakus France, Germany-FRG & GRD, Hungry, Italy, Japan Kores, Poland, U. K., U.S.A USSR

(c) Precise break up of imports by Public Sector and Private Sector are not available.

(d) Import is resorted to only to the extent the domestic production is not enough to meet the demand. By and large the domestic production in most categories of steels has considerably increased and the imports are gradually being reduced. The imports during 1975-76 are expected to be about 300.000 tonnes as against about 1.2 million tonnes during 1974-75. From techno economic considerations it would not be possible to eliminate imports completely.

Taking over Polio Vaccine production unit at Ceonoor

2856. SHRI MOHINDER SINGH GILL: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether .. decision has finally been taken to take-over the polio vaccine production unit at Cooncor;

(b) when the production is likely to be started after meeting the technical objections concerning the production of sub-standard vaccine.

(c) whether at present this vaccine is being imported;

(d) if so, from where and the foreign exchange involved; and

(e) whether the quantities already in the market have since been withdrawn?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI-LY PLANNING (SHRI A, K, M. ISHAQUE): (a) and (b). The Polio Vaccine Production Unit Coonoor was already functioning under the Indian Council of Medical Research. This Unit required radical improvements in its working to be able to produce good, acceptable and safe vaccine. In the opinion of technical officers, no amount of inputs in terms of finances, equipment etc. could have improved its working. In view of this, it was decided to close down the Unit with effect from the 31st March, 1976

(c) and (d). The Oral Poliomyelitis vaccine is at present being imported from U.S.S.R. The value of imports for the last two years is as under:

Years	Value in Rupees				
1974-75	1025462				
1 975 -76	976100				

(e) The Unit did not release any sub-standard vaccine for use, and as such the question of its withdrawal does not arise.

Minimum Wage of Cashew Workers

2857. SHRI VAYALAR RAVI: Will the Minister of LABOUR be pleased to state:

(a) whether Government are aware that the minimum wage of the cashew workers is varying from State to State; and

(b) if so, what steps are proposed to be taken to bring uniformity in minimum wage for the cashew workers in all the States?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL. GOVIND VERMA): (a) and (b). The question of disparity in the wages of cashew workers in the States of Kerala, Tamii Nadu, Karnataka and Andhra Pradesh was discussed at the fourteenth meeting of the Southern Zonal Council held at Trivandrum on the 31st December, 1974. The Chairman suggested that the problem as it stood relating to cashew industry

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affected the two States of Kerala and Tamil Nadu only, it would be best if the Labour Ministers of these States met and discussed the same. This was agreed to by the Council. It is understood that the Labour Ministers of Kerala and Tamfi Nadu met in November, 1975 and that a further meeting is proposed to be held to discuss the matter.

Mode of communications in hilly areas of the country

2858. SHRI K. PARADHANI: Will the Minister of CMMUNICATIONS be pleased to state:

(a) whether due to theft of wires and falling of trees the telephone and telegraph lines in hilly areas go out of order;

(b) if so, whether Government propose to adopt some mode of communications other than open wire system; and

(c) the other modes of communications available in the country which could be better for hilly areas?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKAR DAYAL SHARMA): (a) Telephone and telegraph lines occasionally go out of order when wires are stolen or when the lines are damaged due to a variety of causes including falling of trees both in the hilly and other areas.

(b) and (c). There are already a number of modes of telecommunications other then open-wire lines in use in the country, like microwave system. UHF and VHF systems. Suitability of any particular mode for a particular area depends on aspects like ferrain, volume of traffic etc. Replacement of open-wire lines by other modes is being gradually undertaken where justified and subject to availability of services.

Written Answers

Steamer service to Andaman and Nibibler Jolandh

2859, PROF. MADRU DANDA. VATE: Will the Minister of SHIPP-ING AND TRANSPORT be pleased to state:

(a) whether due to irregularity of the steamer service to Andaman and Nicobar Islands, the food supplies do not reach these Islands in time; and

(b) if so, what steps are proposed to improve the steamer service in order to remove the hardships of the people of these Islands?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRIVEDI): (a) No, Sir.

(b) Does not arise.

मध्य प्रदेश में कुछ चीनी मिलों झीर कपड़ा मिलों द्वारा भविष्य मिथि का अन्यया उयसोग

2860. डा॰ लक्सीनारायण थॉडेंगः क्या अस्य मंत्री यहबताने की क्रुपा करेंगे कि:

(क) क्या सरकार को मध्य प्रदेण की कुछ चीनी मिलों तथा कपड़ा मिलों के बारे में भविष्य निधि के ग्रन्थया उपयोग की शिकायने मिली हैं;

(ख) यदि हां, तो ऐसे प्रतिष्ठानों केनाम क्या हैं; भौर

(ग) संग्कार द्वारा उनके विरुद्ध क्या कार्यवाही की गई है ?

भाष मंत्रालय में उप-मंत्री (भी वालगोविम्स वर्षा): (क) से (ग). कोतीय भविष्य निधि प्रायुक्त, मध्य प्रदेश से अपेकित सूचना एकत की जा रही है मौर सथा-समय 'सभा की मेख पर रख दी खाएगी।

वस्य प्रदेश के होसंगावाद और पूर्व निमाड़ जिलों में किरावे की इमारतों में उप-ठाकवर बोला जाना

·2881. वी पंतावरण दीविंस : क्या संवार मंत्री यह बताने की कृपा करेंगे कि :

(क) मध्य प्रदेश के होशंगाबाद और पूर्व निमाड़ जिलों में वर्ष 1975 76 में दिसम्बर, 1975 तक किराए की इमारतों में कितने उप-डाकषर खोले गए हैं और प्रत्येक उप-डाकषर के लिए कितना किराया दिया गया है ; मीर

(ख) क्या सरकार इन उप-डाकचरों के लिए इमारतें बनाना चाहती है?

संबंदि मंत्री (डा॰ झंकर खेवाल धर्मा) : (क) हो संगाबाद जिले में इस सवधि में कोई उप-डाकघर नहीं खोला गया था। पूर्व निमाड जिले में खार में 22-10-75 को 100/- रूपए मासिक किराए पर एक उप-डाकघर खोला गया था।

(ख) इन डाकघरों के लिए इमारनों का निर्माण करना निधि धौर जमीन के प्लाट के उपलब्ध होने पर निर्भर करता है।

Money sanctioned for National Highways Nos. 36 and 37

2862. SHRI NOORUL HUDA Will the Minister of SHIPPING AND TRANSPORT be pleased to state.

(a) the quantum of money sanctioned for construction of National Highways Nos. 36 and 37 during the last three years; and

(b) the progress of construction?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH): (a) Rs. 95.55 lakhs. (b) At the beginning of 1973-74, 57 works were in progress and 10 works sanctioned but not started. During the last three years, 45 more works were sanctioned and in this period 28 works have been completed. At present 43 works are in progress and 41 sanctioned works but yet to be started.

मध्य प्रदेश में सरकारी कपड़ा जिलों द्वारा कर्मचारी राज्य बीमा की राशि जला न करना

2863. भी हुकम चंद कखबाय : क्या अग्म मन्नी यह बनाने की फ़ुपा करेंगे कि :

(क) मध्य प्रदेश में सरकार द्वारा मंचालित ऐसी कपडा मिलों की संख्या किननी है जिन्होंने वर्ष 1973 से 1975 तक की कर्मचारी राज्य वीमा के झघीन देय राणि जमा नहीं की है; झौर

(ख) राशि जमा कराने के लिए क्या कार्यवाही की गई है?

वम मंत्रालय में उप मंत्री (की बालगोबिन्द वर्मा)। कर्मवारी राज्य बीमा निगम ने निम्नलिखिन सूचना दी है:---

(क) 7।

(ख) जो राणियां मगण कपडा सिल उरकप (राष्ट्रीयकरण) प्रधिनियम, 1974 के प्रवर्तन में पूर्व ग्रेष थीं (प्रवर्तिन में पूर्व ग्रेष थीं (प्रवर्तिन 1-4-1974 में पूर्व) वे कर्मचारी राज्य बीमा प्रधिनियम की धारा 45 ख के प्रन्तगंत गाजस्व वसूली कार्रवाई के प्रन्तगंत गामिल की गई वी । तवापि ये दावे प्रव उक्त प्रधिनियम के अन्तगंन नियुक्त किए जाने वाले प्रायुक्तों के समझ दायर किए जाने वाले प्रायुक्तों के समझ दायर किए जाने वाले प्रायुक्तों के समझ रायर किए जाने वाले प्रायुक्तों के तमझ राणियों का मम्बन्ध है. प्रयात् वह तारीख जिन्हों के लग कपडा मिल उन्हम (राष्ट्रीय- करण) ग्रधिनियम, 1974 लागू हुग्रा, शेष राशियों कें भुगतान के लिए मामले को राष्ट्रीय कपड़ा निगम के साथ उठाया गया है।

Formation of Labour Advisory Committee in Tamil Nadu

2864. SHRI MURASOLI MARAN: Will the Minister of LABOUR be pleased to state:

(a) whether a Labour Advisory Committee has been formed by Government of Tamil Nadu after the declaration of President'3 Rule;

(b) whether trade unions with large following like C.I.T.U., Workers Progressive Federation etc. are not included in the same; and

(c) the principle or basis on which the above committee was formed?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) to (c). Information is being collected and will be laid on the Table of the Sabha after it is received from the Government of Tamil Nadu.

Construction of Bye-pass road on National Highway No. 7 near Anantpur

2865. SHRI P. ANTONY REDDY: Will the Miniser of SHIPPING AND TRANSPORT be pleased to state:

(a) whether the construction of byepass road on National Highway—7 near Anantpur, Andhra Pradesh has been taken up; and

(b) when will the work be completed?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHR1 DALBIR SINGH): (a) Yes, Sir

(b) By June, 1978 subject to the availability of funds.

दिल्ली में रक्त बैंक

2866 श्री ग्रोंकार लाल बेरवाः क्या स्वास्थ्य ग्रोर परिवार नियोजन मंत्री यह बताने की कृपा करेंगे किः

(क) दिल्ली में कितने रक्त बैंक हैं ;

(ख) इन बैंकों में गुप वार कि**त**ना कितना रक्त एकवित किया गया है; ग्रौर

(ग) रोशियों को रक्त देने के बारे में क्या नियम हैं ?

स्वास्थ्य ग्रौर परिवार नियोजन मंत्रालय में उप मंत्री (श्री ए०के०एम० इसहाक) क (क) से (ग). ग्रपेक्षित सूचना का एक विवरण सभा पटल पर रखा जाता है। [ग्रन्थालय में रखा गया। देखिए संख्या एल टी 10732/76]

Roads built under Tribal Development Programme in Rihar

2867. SHRI NAWAL KISHORE SINHA: Will the Minister of SHIP-PING AND TRANSPORT be pleased to stafe:

(a) the length of arterial roads built under Tribal Development Programme in Bihar during the last three years;

(b) the amount spent thereon; and

(c) the names of the roads built?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH): (a) to (c). The information is being collected and will be laid on the table of the Sabha in due course.

Proposal to set up Sea Bed Authority

2868. SHRI JAGANNATH MISHRA: SHRI P. GANGA REDDY:

Will the Minister of EXTERNAL AFFAIRS be pleased to state

(a) whether there is a proposal to set up Sea Bed Authority; and

(b) if so, the functions of the proposed Authority?

THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI BIPINPAL DAS) (a) The Third United Nations Conference on the Law of the Sea currently meeting at New York has proposed setting up an International Sea-bed Authority.

(b) While there is still no agreement on the functions of the proposed Authority, it is envisaged that the proposed Authority will deal with the exploitation of the resources of the sea-bod and ocean floor and subsoil thereof beyond the limits of national jurisdiction, generally known as the international sea-bed area, and related activities. The developing countries have advocated that the proposed Authority should enjoy comprehensive powers including the competence to exploit the resources of the international sea-bed area directly. However, the developed countries in general have taken the view that such Authority should have only regulartory functions. Negotiations are continuing between the different groups of States to reach an agreement.

कलजोर वर्ग के लिए शिशिक्ष योजना

2869. भी मूल चंद डागा: मया भास मंत्री यह बनाने की रूपा करेंगे कि:

(5) क्या सरकार ने समाज के कमजोर वर्गों को रोजगार मौर प्रशिक्षण प्रदान करने केलिए एक नई अप्रेंटेसशिप योजना ग्रारम्भ की है; ग्रीर

(ख) यदि हां, तो उक्त योजना किस तिथि से घारस्भ की गई इशके घल्नगैंग किननी घनराणि खर्च हुई, और यह योजना किन-किन राज्यों में घारम की गई झौर उस योजना के घनगैंन प्रत्येक राज्य मे कमजोर वगौँ के किनने-किनने लोगों को रोजगारमिला?

धम मंत्रालय में उप-मंत्री (श्री बालगोविन्य

वर्मा): (क) मौर (स). 20 सुवी ग्रायिक कार्यंक्रम के ग्रन्तर्गत शिक्षित युवकों के लिए रोजगार ग्रवमरों में वृद्धि करने के ग्रनेक उगयों में से एक उपाय के रूप में शिक्ष ग्रधिनियम 1961 को प्रभाव-शाली ढंग मे लागू करने के लिए जुलाई, 1975 में एक विशय ग्रमियान गरु किया गया भीर शिक्षमों की मर्ती में अनुसुचित आतियां अनुसुचित जनजातियों ग्रल्पसंख्यकों ग्रीर विकलाग व्यक्तियों के प्रति उचित ब्यवहार सुनिश्चित कराने के लिए विशेष घ्यान दिया जा रहा है। केन्द्रीय मौर राज्य सरकारों द्वारा किए गए संयुक्त प्रयासों ₹; परिणाम स्वरूप शिक्षुमौं की नियुक्ति में लगभग 59,000 की पर्याप्त वृद्धि हुई है, इस प्रकार भव शिक्षुभों की संख्या 1;28,000 हो गई है, जिसमें से 26,600 जिस् उपर्युक्न श्रेणियों से सम्बन्धित है। राज्यवार व्यौरा सभा पटल पर रखे गए विवरण में दिया गया है [प्रयालय में रका गया देकिए संख्या एल टी 10739/76] इन शिक्षुभों की नियक्ति जिल ग्रधिनियम के ग्रधीन चलाए गए समग्र शिक्षता प्रशिक्षण कार्यक्रम का एक ग्रभिन्न ग्रंग है। इस प्रकार इस भद पर ग्रालग रूप से कोई व्यय नहीं किया जाता।

Written Answers

- (क) 31-12-1975 को झौछोसिक प्रशिक्षण संस्थानों की संख्या 356
- इन संस्थानों से निम्नलिखित वर्षों मे प्रशिक्षण प्राप्तकर उत्तीण हुए प्रशिक्षणायियो की संख्या 1974 75.143
 - 1975: 72,571

(ख) उपलब्ध मुखना ग्रौद्योगिक प्रशिक्षण संस्थानों में प्रशिक्षित उन दम्तकारों की संख्या के सम्बन्ध में है जन्हें रोजगार कार्यालयों के साध्यम से सरकारी ग्रीर निजी दोनो क्षेत्रों में नौकरी में लगाया गया। यह संख्या वर्ष 1974 के दौरान (पहुनी फरवरी, 1974 में 31-1-1975 तक) 13,425 थीं ग्रीर वर्ष 1975 में (पहली फरवरी 1975 से 31-1-1976 तक) 12,930 थी। केवल भरकारी क्षेत्र में रोजगार में लगाए गण व्यक्तियों नी मध्या थे सक्षध में ग्रनग रुप में सुवना उपलब्ध नही है।

विभिन्न क्षेत्रो मे योजना कार्यक्रमो के नार्यान्वयन ढारा बेरोजवारो के लिए जिनमे त्रीद्योगिक प्रशिक्षण संस्थानों में प्रशिक्षिन दम्नकार शामिल है, रोजगार प्रवभर प्रदान करने के अलावा स्वरोजगार झीर उद्यम विकास को बढावा देनि से भी उनमे सनेक व्यक्तियों का साने प्रासों ढारा स्रयना निर्वाह करने मे पर्याप्त महायना मिली है।

उपर्युक्न के मतिरिक्न 20-मूत्रो मार्थिक कार्यक्रम की घोषणा के बाद शिक्षता प्रशिक्षण कार्यक्रम को तेज करने के लिए निणेष संयक्त प्रयास किया गया है, नाकि शिक्षित युवको के लिए, जिनमें

2870. SHRI R. N. BARMAN: Will the Minister of LABOUR be pleased to state:

(a) how many industrial units m West Bengal have given notices to Government to close down; and

(b) what steps are being taken to safeguard the interest of the workers and to get them back their jobs?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) and (b). According to the provisional information made available by the Government of West Bengal the number of industrial units which had closed down during the period January 1, 1975 to March 81, 1976, was 108, and the number of units where closure was continuing as on March 31, 1976, was 57. The State Industrial Relations Machinery continued to make efforts to secure re-opening of the units wherever possible and have been taking steps as envisaged under the Industrial Disputes Act.

आई०टी०आई० प्रशिक्षणॉबयों को रोजगार

2871 श्री मायूराम अहिरवार:

क्या भन्म मंत्रो यह बताने को कुरा करेगे कि

(क) देग में किसो घाई० टी० झाई० हैं ग्रो7 गादो वर्जे में किनने प्रणिक्ष गार्थी उनमें प्रशिक्षण प्राप्त कर उतीर्णहुए, ग्रीर

(ख) इर सफर प्रसिक्षणाधियों में में किननों को दिधिन्न सरकारी प्रतिष्ठानां में रोबसार मिना है झीर शेव बेरोजगार प्रशिक्षगाधियों को नाकरो देने के निए सरकार ढारा क्या प्रबन्ध रिये जा रहे है?

भ चोगिक प्रशिलन संस्थानों में प्रशिलित दस्त-कार सर्वेणल हैं, रोजवार मोर-प्रक्रियण समसर बहाए जा समें । कुरित विकृता प्रविधान का उद्देश्य कूजल कामगार को मोल्ड करने के लिए ग्रीसोगिक प्रसिक्षण संस्थानों के प्रशिक्षण को पूरा करना है, इमलिए नए प्रभियान से भौद्योगिक प्रशिक्षण संस्थानों में प्रशिक्षित प्रधिकांग दस्ता कारों के लिए शिक्षकों के रुप में नियुक्ति हेतु मधिका मधिक झवसर प्राप्त हुए हैं, जिससे वे अनुवर्ती रोजगार/स्व-रोजगार के लिए प्रधिक उपयक्त बन जाते हैं भीर इस प्रकार उन को रोजगार के लिए मवसर बत जाते हैं। 20 मूत्री मायिक कार्यक्रम की घोषणा के बाद गिक्षु ग्रांग्रिनियम, 1961 के ग्राधीन शिक्षुमी की नियुक्ति में 0.59 लाख की वुद्धि (मर्थात् 0 69 लाख में 1 28 लाख की वनि) हई है।

Implementation of 2nd Wage Board Recommendation by Newspapers

2872. SHRI TUNA ORAON. Will the Minister of LABOUR be pleased to state:

(a) whether most of the newspapers who have accredited correspondents in P.I.B. are yet to implement the 2nd Wage Board recommendation particularly for their accredited correspondents and while applying for accredition the Editor certified that the correspondent was doing only journalistic work; and

(b) whether any inquiry has been made into the implementation of the Wage Board recommendation by these papers?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) and (b). The recommendations of the Wage Board are enforceable statutorily. Their implementation is secured, by the Sizie Governments and they have been advised to ensure that the recommendations are implemented in every case.

Provision of Houses to Workers of Bharat Gold Mines Ltd.

2873. SMRI G. Y. KRISHNAN: Will the Minister of STEEL AND MINES be pleased to state.

(a) whether any representation has been received to provide sites and construct houses for the Scheduled Caste workers of the Bharat Gold Mines Ltd, and

(b) if so, the action being taken thereon?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD). (a) A representation has been received for allotment of 100 acres of land at Kolar Gold Field for construction of houses for Scheduled Caste workers of Bharat Gold Mines Limited.

(b) Bharat Gold Mines Limited are surveying land to determine availability for the purpose from amongst such areas, devoid of mineralised lodes, which shall not be required for mining operations in future.

Connecting Haldia Port with coal belt of Raniganj, Asansol and Dhanbad

2874. SHRI KRISHNA CHANDRA HALDER Will the Minister of SHIP-PING AND TRANSPORT be pleased to state whether if is intended to take up with the Ministry of Railways the development of a communication net work, connecting Haldia with the coal belt of Raniganj Asansol and Dhanbad. as the major Job of the port would be to export coal?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRI-VEDI): The Haldia Dock is already well connected by rail with the Bengal and Bihar coalfields. The export of coal via Haldia is intended mainly from Raniganj Coalfields. Aderail communication exists quate for export of coal from Raniganj to Haldia. The Railways are also undertaking augmentation of the line capacity of this route. Survey for the construction of a new railway line from Bankura to Raniganj will he taken up by the Railways shortly.

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Cases Pending in Labour Courts

2875. SHRI VASANT SATHE: Will the Minister of LABOUR be pleased to state:

(a) whether larger number of cases are pending in the labour Courts and their number, state-wise prior to the imposition of emergency;

(b) whether there has been a significant fall in the number of cases pending in Labour Courts during the emergency; and

(c) if so, the latest figures thereof and steps taken or proposed to be taken in the matter?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) to (c). The information is not available and is being collected.

Mineral Production

2876 SHRI P GANGADEB Will the Minister of STEEL AND MINES be pleased to state

(a) whether there has been any increase in the total value of mineral production in January, 1976 as compared to the preceding month;

(b) if so, by how much; and

(c) whether this includes the value of atomic minerals?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKEDEV PRASAD): (a) Yes, Sir. (b) The total value of mineral production in India in January, 1976, was Rs. 1063 million as against Rs. 1855 million in December, 1975.

(c) No, Sir,

Programme of Planned Parenthood

2877. SHRI B. V. NAIK: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) the steps adopted by the family planning organisation to segregate high population density areas in the country from the low density areas like mountains and tribal areas and to have a selective approach to the programme of planned parenthood;

(b) whether any attempts have been made to concentrate on demographic zones like sea-coasts to bring down birth rate there, instead of difuting efforts all over the country; and

(c) what steps are taken to delink puritanism from family planning programme?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FA-MILY PLANNING (SHRI A. K. M. ISHAQUE) (a) and (b). The Family Planning programme is being implemenied in a manner as to produce the best results taking into account varying regional characteristics. In fixing targets for Family Planning performance in different areas, factors like the size of population, urbanization, infrastructure and certain socio-economic levels are taken into consideration In the areas having concentration of tribal communities, which need a different approach in view of their peculiar conditions, greater emphasis is laid on health care.

(c) policy and methodology adopted for implementation of family planning programme is based upon modern scientific principles and techniques keeping in view the social and economic conditions of the people.

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Visit by a Trade Delegation from Uganda

2878. SHRI RAGHUNANDAN LAL BHATIA: Will the Minister of EX-TERNAL AFFAIRS be pleased to state:

(a) whether a ministerial level trade delegation from Uganda had recently visited India and discussed measures for widening Indo-Ugandan co-operation in trade and economic fields; and

(b) if so, the facts thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI BIPINPAL DAS): (a) No, Sir.

(b) Does not arise.

Branches of Zionist movement in Bombay

2879 SHRI C. H. MOHAMED KOYA: Will the Minister of EXTERNAL AF-FAIRS be pleased to state

(a) whether branches of Zionist movement work in India especially in Bombay; and

(b) the steps Government proposes to take in this matter?

THE DEPUTY MINISTEP. IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI BIPINPAL DAS), (a) and (b). Necessary informations are being collected

Trade through Suez Canal

2880 SHRI M. KATHAMUTHU: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) whether Government have not taken full advantage of the opening of Suez Canal for our foreign trade;

(b) if so, the reasons therefor; and

(c) the measures proposed to be taken in this regard? THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H M. TRIVEDI): (a) Our National Shipping lines have been taking full advantage of the opening of the Suez Canal in operating in India's overseas trade.

(b) and (c). Do not arise.

राजस्थान में बंधित श्रक्तिकों की मुक्ति

2881. श्री लालवी भाई : क्या श्रम मंती यह बनाने की क्रुपा करेंगे कि उन बन्धिन श्रमिकों (मगरी पढ़ति) की कुल संख्या किननी है जिनको गत तीन महीनों में बन्धित श्रम उन्मूलन कानुनों के झधीन राज-स्यान के विभिन्न भागों में मुक्ति दिलाई गई ?

भम मंत्रालय में उप-मंत्री (श्री बालगोविन्द

वर्मा): राज्य सरकार में मूचना एकदा की जारही है श्रौर वह सदन की मेजापर रखादी जाएगी ।

Setting up of Vigilance Committees Under Abolition of Bonded Labour System

2882. SHRI RAM PRAKASH: Will the Minister of LABOUR be pleased to state.

(a) whether Government have set up Vigilance Committees at the District and Sub-Divisional levels in each State under the rules framed for the abolition of bonded labour system;

(b) if so, the number of cases in which restoration or possession of properties was secured for emancipated labourers?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) Under the Bonded Labour System (Abolition) Act, it is for the State Governments to set up Vigilance Committees. The States APRIL 29, 1976

have been asked to take appropriate statutory steps immediately.

(b) According to information available so far, in Bihar, 1965 acres of land have been restored to emencipated labourers and debt of Rs. 36,115 redeemed, upto January, 1976.

म्डीन ग्रवारिटी ग्राफ इंडिया लिमिटेड का ग्रफ्ता विमान

2883. थी प्रंकर बयाल सिंहः क्या इस्फात मौद लान नवी यह बतानेकी इत्पा करेगेकि

(क) क्या स्टोल भ्रथारिटी ग्राफइडिया लिमिटेड के पास ग्रंपना विमान है ; भ्रोर

(ख) यदि हा, ता उसनेः उपयोग पर किननो वार्षिक धनराशि खर्च होतो है ?

इत्यात झौर खान मंत्रासव में उपमंत्री (श्री सलादेव प्रसाद): (क) जो, नहीं।

(ख) प्रक्त नहो उठा ।

Completion of Tuticorin Port

2884. SHRIMATI PARVAIHI KRISHNAN: Will the Minister of SHIPPING AND TRANSPORT be pleased to state;

(a) whether the work at Tuticorin Port is going on slowly;

(b) if so, the reasons therefor; and

(c) the steps taken to complete it on scheduled time?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRIVEDI). (a) to (c). There was some slowing down in the civil works relating to Tuticorin Port as a result mainly of financial difficulties faced by the Contractor till recently. Out of the major civil works. South Breakwater has been functionally completed. Works on North Breakwater and Wharf Wali are in progress and are expected to be completed by early 1977

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Copper Control Order

2885. SHRI P. CANGA RADDY. Will the Minister of STEEL AND MINES be pleased to state:

(a) whether Bombay Metal Exchange Limited has urged Government to lift the Copper Control Order; and

(b) if so, the decision of Government thereon?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD). (a) Yes, Sir.

(b) Presumably the reference is to the Copper (Prohibition of use in the manufacture of electrical cables and wires) Order, 1970 At present there is no proposal to rescind the same

Contract Labour in Steel Industries

2886 SHRI BHOGENDRA JHA: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether the matter for abolition of contract labour in I.I.S.C.O., Burnpur, had been raised at the Joint Consultative Committee for the steel industry,

(b) if so, the facts thereof and Government's reaction thereon; and

(c) whether it is proposed to abolish contract labour in all the steel undustries?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) ta (c). The employment and abulition of contract labour m an establishment is regulated by the Contract labour (Regulation and Abulition) Act, 1970. The question of employment of contract labour in the steel industry has been

discussed by the Joint Negotiating Committee/National Joint Consultative Committee for the steel industry from time to time. It has been agreed in principle that the industry shall not employ labour through contractors or engage contractor's labour on jobs of permanent and parennial nature.

As regards the Burnpur steel works of IISCO, out of a total about 1600 contract labourers engaged on jobs of permanent and perennial nature, 540 were departmentalised in 1974-75. Another 969 are in the process of departmentalisation.

बम्बई में स्टालों तथा खोमचे वाले कर्नचारियों को भविष्य निधि योजना के क्रन्तर्गत लाया जाना

2887. **श्री हुक**म चंद कछत्रण्ः : क्या श्रम मंत्री यह बताने की कृपा करेंगे कि :

(क) बम्बई डिवीजन (मध्य रेलवे) में स्थानीय तथा मुख्य लाइनों के सभी प्लेट-फार्मों पर चाय, पुस्तक, फल तथा खोमचे के स्टालों पर कार्य कर रहे कितने कर्मचारियों को भविष्य निधि का लाभ मिलता है ;

(ख) कितनी फर्में, ठेकेदार तथा स्टाल भविष्य तिधि तथा ग्रन्य श्रमिक कानूनों का पालन नहीं कर रहे हैं; ग्रौर

(ग) क्या कुछ स्टाल, फर्में तथा ठे तेदार कर्मचारियों की कम संख्या दिखाने हैं स्रौर श्रमिक कल्याण कानून के स्रन्तर्गत उपलब्ध कराये गए लाभों से कर्मचारियों को वंचित रखने के उद्देश्य से दैनिक मजूरी पर कर्म-चारी रखते हैं स्रौर यदि हां, तो सरकार का विचार इस पर समाधान किस प्रकार करने का है ?

श्वम मंत्र लय में उप-मंत्री (श्री दालगे दिःद दर्मा): (क) से (ग). सूचना एकत की जा रही है ग्रौर यथा समय सभा को मेज पर रख दी जाएगी।

बिहार में कोयला खानों की ग्रोर बकाया भविष्य निधि

2888. श्री हुकम चंद कछवायः क्या श्रम मंत्री यह बताने की कृपा करेंगे कि :

(क) वर्ष 1972-73 और 1973-74 के लिए वर्षवार बिहार में सभी कोयला खानों की और भविष्य निधि की कितनी राशि बकाया है तथा उन खानों के नाम क्या हैं तथा बकाया राशि को वसूल करने के लिए क्या कार्यवाही की जा रही है ;

(ख) क्या बिहार में अनेकों कोयला खान बन्द कर दी गई हैं जिस से अनेकों मजदूर बेरोजगार हो गए हैं और कुछ खानों में मजदूरों की छंटनी भी कर दी गई है ; और

(ग) क्या छंटनी किए गए कर्मचारियों को भविष्य निधि की राशि का भुगतान नहीं किया गया है स्रौर यदि हां, तो इस राशि का भुगतान कब तक कर दिया जायेगा ?

श्रस मंत्रालय में उप-मंत्री (श्री बालगोविख वर्मा): (क) से (ग). सूचना एकत की जा रही है और वह यथा समय सदन की मेज पर रख दी जाएगी।

Import of Rock Phosphate for Khetri Copper Complex

2889. SHRI SHIVNATH SINGH: Will the Minister of STEEL AND MINES be pleased to state:

(a) the quality of rock phosphate imported by Khetri Copper Complex for use in Fertilizer Plant and its cost up-to-date;

(b) whether this rock phosphate was rejected for use by F.E.D.O.;

(c) if so, the reason and responsibilities fixed and action taken for **this** loss; and

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(d) when will the Fertilizer Plant of Khetri Copper Complex start production of "SHAKATI KHAD"?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) Normal commercial quality 75/77 per cent grade MOROCCO Rock Phosphate in powder form was imported by Minerals & Metals Trading Corporation for use in Fertilizer Plant at Khetri Complex at a total cost of Rs. 222.43 lakhs.

(b) and (c). A part of rock phosphate got contaminated with chlorine at Kandla port. The rock phosphate with higher chlorine content is not suitable for the manufacture of phosphoric acid and as such has been rejected for this purpose by F.E.D.O. However this is quite suitable for the manufacture of Triple Super Phosphate from phosphoric acid. As rock phosphate is required both for the manufacture of phosphoric acid as well as Triple Super Phosphate, the question of any loss does not arise.

(d) The erection of the plant has already been completed. The preliminary runs with the phosphoric acid plant have also been carried out. Regular commissioning trials are due to be taken up, and on the successful completion of the same, the plant will go into operation for the production of "Shakati Khad.".

C.B.I. investigation against Officers of Khetri Copper Complex

2890. SHRI SHIVNATH SINGH: Will the Minister of STEEL AND MINES be pleased to state the number of officers of Khetri Copper Complex facing CBI investigation and the number out of them promoted during the investigation stage?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD) : According to the information furnished by the Hindustan Copper Limited, there are 10 officers of its Khetri Complex against whom Central Bureau of Investigation enquiry reports had been received by the Company. The number of officers promoted during the pendency of CBI investigations is two; the matter is being looked into further.

Kheiri Copper Complex Refinery Plant working below capacity

2891. SHRI SHIVNATH SINGH: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether refinery plant of Khetri Copper Complex is working at 20 per cent capacity except in November, 1975 when it worked at 35 per cent capacity.

(b) if so, the main reasons therefor;

(c) whether due to running of this Refinery Plant at so less a capacity, cathod, product of smelter plant is stocked, blocking copper worth crores of rupees; and

(d) if so, the stock of Blister copper up-to-date and cost and interest paid against this stock to Banks so far?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) The Electrolytic Refinery at Khetri Copper Complex worked on an average 26 per cent of its rated capacity during the year 1975-76.

(b) The utilisation of the Electrolytic Refinery capacity is dependent upon the availability of the copper andces from the Smelter which I in turn, is related to the ore production from the Mines. The Khetri and Kolihan mines have yet to develop to their optimum capacity.

The Electrolytic Refinery was commissioned in December, 1974, and 1975-76 was the first full year of operation. The capacity utilisation has been steadily rising as would be seen from the figures given below:---

Quarter			Capacity utilisation	Remarks
I		••	2	
January-March 1975 .	•		15%	
April—June 1975		•	21%	
July—September 1975 .	•	•	13%	The Plant was shut down during July, 1975.
October-December 1975		•	32%	
JanuaryMarch, 1976 .	•	•	39%	The capacity utilisation during March, 1976, was 46%.

(c) Copper cathodes are the product of Electrolytic Refinery and not of the Smelter, The stock of cathodes has accumulated because Wire Bar Casting Plant has been undergoing commissioning difficulties and as such has not yet been taken over by Hindustan Copper Ltd. from the turn-key contractors for regular commercial operation.

(d) There was no stock of blister copper at Khetri as on 15-4-76.

Issuance of Inter-State permits to D.T.C.

2892. SHRI B. S. BHAURA Will the Minister of SHIPPING AND TRANS-PORT be pleased to state:

(a) the number of inter-State permits issued to D.T.C. for running its buses to Rajasthan, Punjab, Haryana and Uttar Pradesh from 22nd October, 1975 and prior to it;

(b) the average earning per day on inter-State routes from 22nd October, 1975 and prior to it;

(c) the average income per Bus per K.m. on inter-State routes after and prior to 22nd October, 1975; and

(d) the expenditure per Km/per bus on inter-State routes?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH):

(a) The information is as under:----

						No. of permits granted to DTC prior to 22nd October, 1975	No. of permits granted from 22nd October, 1975 on Wards	Total No. of permits held by the Cor- porration on 23-4-76
1. Rajasthan	tera dana jina	•	•	•	•	13	2	15
2. Punjab	•	•	•	•	•	••	8	8
3. Haryana		•	•	•	•	38		38
4. Uttar Pradesh		•	•	•	•	14	39	53

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Peri¢d								Average income (per dayin Rs.)	Average income per Km. (in paise)
April, 75	•	•	•	•	-			47,532	194
May, 75	•		•	•	•			44,476	205
June, 75	•	•			•			44,520	209
July, 75	•	•		•	٠			43,085	198
August, 75	•	•	•	•	•	•	•	40,598	181
September, 75	•	•	•	•	•	•	•	41,370	180
October, 75									
(1-10-75 to 21-	10-75)						47,111	212
(22-10-75 to 3	1-10-7	5)	•		•	•		40,764	175
November, 75					•	•		48,513	203
December, 75	-			•		•		45,156	191
January, 76	-							45,860	198
February, 76				•				\$5,\$65	223
March, 1976								78,080	221

(b) and (c) The relevant details, month-wise, for the period from April, 75 to March, 76 are given below:--

(d) This information is not available, as separate accounts for inter-State operations are not maintained by the Corporation.

Criteria for creation of Postal Diviaions

2803. SHRI BHOGENDRA JHA: Will the Minister of COMMUNICA-TIONS be pleased to state the criteria for the creation of separate postal divisions and the number of postal divisions at present and proposed to be formed in Bihar on the basis of the criteria?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKER DAYAL SHARMA): (a) Postal divisions are created on the basis of the workload. The total number of postal divisions at present in Bihar is 23. There is no proposal under consideration at present for the creation of a new Postal Division in the State.

म्रायुर्वेदिक तथा होम्योपै वक चिकित्का पद्धतियाँ सम्बन्धी मन्संशल पर व्यय

2894. डा० लक्ष्मीनारायण पहिंदाः क्या स्वारब्य ग्रीर परिवार थियोजन मजी यह बनाने की इ.पा करेगे कि :

(क) वर्षे 1974-75 झीर 1975--76 के दौरान आयुर्वेदिक तथा होम्पोपैषिक चिकित्सा पद्धनियो के विकास तथा अनुसद्यान पर कितना व्यय किया गया ;

(ख) क्या इन दंभो चिकित्मा पढतियों, विशेषकर ग्रायुर्वेदिक चिकित्सा पढति में ग्रनुसन्धान की पर्याप्त गुजाइन है ; भीद (ग) यदि हो, तो इस बारे में केन्द्रीय सरकार ने क्या कार्यवाही की है ?

स्वास्थ्य झीर परिवार नियोजन मंत्रालय में हुउप यंत्री (थीए० के० एम० इलहाक): (क) भारत सरकार द्वारा किये गये खच का व्यीरा इन प्रकार है:----

1974-75	1975-76
(रूपये)	(रूपये)

मायुर्वेद

के विकास भौर

म गुनंधान पर 117,54,983 140,53,913

होम्योपैथी के

विकान ग्रीर

मनुसंधान पर 16.05,067 21,40,635

(ख) जी हा ।

(ग) भारतीय चिकिल्मा पद्धतियो, होम्योपैया भौर योग क विभिन्न पहल्मों मे सहायता देने, विकास कार्य करने तथा वैज्ञानिक धन्संधान मे ताल मेल बिठाने के लिए 1969 में भारत सरकार ने भारतीय चिकित्या झौर होम्योपैयो प्रनुसधान की एक स्वशासी नेन्द्रीय यग्विद की स्थाप रा कर दी है । इस परिषद ने बह-विषाक अन्तंधान कार्य करने के लिये 15 पूर्ण विकसित मनुसधान सस्यान भीर 112 मनुसधान एकक ন্ধান विये हैं। इन परिवद ने देश भर में औषधि धनुसंधान, माहिरिक मनुसधान, बलीनिकल अन्सधान, मोबाइन क्लांतिकल अनुसंधान भीर भीवधि पारणों के सर्वेक्षण का काम आरम्भ कर दिया है । इस परिषद ने 413 संयुक्त दबाइयो भौर 200 एकल-सीयवियों के सीयवि कोय संबंधी मानक तैयार कर लिये हैं। इस परिषद ने लयमग 1500 सांक प्रचलित बुस्वों का सर्वेक्षण

और संकलन किया **ð.** प्रयोगात्मक उँचानों में लगभग 1225 पादव लगाये हैं पहचानी गई वनम्पतियो की 5638 संग्रहालय शीटे तैयार की है, चिकित्सोपयोगी बानस्पतिक सम्पदा का पता लगाने के लिये देश के 130 वन खण्डो/क्षेत्रो का मर्वेक्षण भी किया है तथा इमने मिरगी, विखण्डित मनम्कता, मानसिक मन्दता, हाई ब्लड कोलेस्टास. ल्यूकांडमां सादि के इलाज के लिए सनेक श्रीषधियों की चिकित्सीय गुणां की स्थापना की है । इन के ग्रलावा, इसने स्कल ग्रीर का नेज के छात्रों के लिए एक कमबढ पाठ्य-कम नैयार किया है. साम सादमी लिए आम तौर पर हो जाने वाली बीमारियो ते इलाज के लिए ग्रायुर्वेंद की दवाइयो का एक चिट नैयार किया है स्रोर एक पुरनक भी प्रकाशित की है जिस में सिद्ध ग्रीर होम्यॉपैथी के सरल इलाज दिये गये हैं। इसी प्रकार की पूस्तके सायवेंद स्रीर युनानी म भी प्रकाणित की जा रही है। इस जितिरक्त, यह परिषद् दो तैमासिक पत्निकाए भी निकालना है जिन`ः नाम ''जर्नल ग्रावरिमर्च इन इण्डियन मेडिसिन. योग एण्ड हाम्यापथी ग्रार ''बलेटिन भाव इण्डियन इन्स्टियट ग्राव हिम्दी ग्रव मंडिमिन " έı जाम्त्रों में ৰ্বাগন रोधी प्रजनन गणो वाला भौषधियो पर किये गये अध्ययन ग्रात पूरे होने का ग्रावस्था में है। इस के मनावा, 1976 में म्थापित किवे मादयुर्वेद भ्रीर हाम्योपैथी रे. राष्ट्रीय सम्थानो द्वारा श्रायुर्वेद श्रोर होम्योपेशों में भी अन्सधान किया ायेगा ।

डाक्टरों झौर जनसंखा के झीब झनुपात

2895 डा॰ रुक्मोनारायण भारेत झ क्या स्वास्थ्य सौर परिवार नियोजन मली यह बताने की क्रुपा करेंगे कि ।

(क) क्या रूस, ब्रिटेन तथा ममरोका की सपेका भारत के नगरीय भौर जामीण क्षेत्रों में डाक्टर-जनसंख्या धनुपात बहुत कम है ;

(ख) मारत मे यह ग्रनुपात क्या है मौर उपरोक्त देशों में यह ग्रनुपात क्या है ; मौर

(ग) भारत मे प्रति वर्ष चिकित्सा स्नातकों की संख्या क्या रहती है भीर उन मे कितने विदेश चले जाते है?

स्वास्थ्य झौर परिवार नियोजन मंत्रालय में उप मत्री (की ए० के० एम० इसहाक): (क) झौर (ख) देश के नगरीय झौर ग्रामीण क्षेत्रों में कितने डाक्टर हैं इस के प्रलग झलग झाकड़े नही रखे गए हैं। रूस, ब्रिटेन झौर झमरीका की तुलना में भारत में कुल मिला-कर डाक्टर-जन सख्या झनुपात इम प्रकार है:---

देश	वर्ष	डाक्टर जनसंख्या
		मनुपात
भारत	1974-	
	75	1 · 4 0 1 3 ग्रन निम
रूस	1973	1 370
ब्रिटेन	1971	1 790
ध मरीका	1971	1 630

(ग) भारत में पिछले 4 वर्षों में उत्तीणे हुए चिकित्सा स्नातको की सख्या नीचे दी गई है:----

उत्तीणं हुए स्नातको की सख्या

1971	11144
1972	10843
1973	11252
1974	11500

इनमे से कितने विदेश चले जाते हैं इस बारें में सूचना उपलब्ध नही है । फिर भी, भारत सरकार ने 1975 में द्विपक्षीय ग्राधार पर ग्रीर भारतीय तकनीकी प्राधिक सहयोग कार्य-कम के प्रत्तर्गत विदेशों में नियुक्ति के लिए, 1,733 डाक्टरों को चुना था। भारतीय चिकित्सा परिषद् ने 1975 के दौरान 2,316 डाक्टरों को 'प्रतिष्ठा'' (गुड स्टैंडिंग) प्रमाण पत्र जारी किए ताकि वे विदेशों में उज्जत्तर ग्रध्ययन/रोजगार प्राप्त कर सके।

Written Annuera

विधव स्वास्थ्य सगठन/कालम्बो योजना मौर स्वास्थ्य ग्रीर परिवार निमोजन मतालय तथा शिक्षा ग्रीर समाज कल्याण मंत्रालय ढारा चलाई गई विभिन्न छः बबुसि/ शिक्षा वृत्ति की योजनाम्रो के मन्तर्गत 1975 मे 104 डाक्टरो को उच्चत्तर प्रशिक्षण प्राग्त करने के लिए भेजा गया ।

Guidelines to States Re. Abolition of Bonded Labour

2896. SHRI GIRIDHAR GOMANGO[.] Will the Minister of LABOUR be pleased to state:

(a) the guidelines issued by the Ministry to the States to abolish the bonded labour system where ever still existing;

(b) the agencies created by the States to identify the bonded labourers and to rehabilitate them;

(c) State-wise, break-up of persons identified and freed with alternative employment provided so far; and

(d) the allocation made for rehabilitating the bonded labourers in the current financial year?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) and (b). The gist of the guidelines issued by the Labour Ministry to State Governments and the agencies created by the States is laid on the Table of the House [Placed in Library. See No. LT-10735/76].

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(c) No comprehensive all India survey has been undertaken: the available information is however laid on the Table of the House. [Placed in Library. See No. LT-10733/76].

(d) The State Governments have been requested to include programmes for the rehabilitation of freed bonded labour within the fold of the existing on-going plan-schemes/programmes of soil conservation, irrigation, education, social welfare tribal/Harijan Welfare, etc.

Amount Allotted for Tele-communication and Postal Services for Orisea

2897. SHRI GIRIDHAR GOMANGO Will the Minister of COMMUNICA-TIONS be pleased to state:

(a) the allocation made for the State of Orissa in the year 1975-76 for telecommunication and postal service:

(b) the amount spent in the identified backward districts of Orissa out of the total allocation;

(c) the principle adopted for the development of the backward districts by the department in the previous years and for the current financial year; and

(d) whether the Ministry had issued any guidelines and instructions to the Orissa circle regarding the priority fixation in the allocations to these areas to eradicate the imbalance in the State?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKER DAYAL SHARMA)^(a) (a) An allocation of Rs. 9 lakhs and Rs. 156 lakhs was made in 1975-76 for development of postal and telecom. services respectively in Orissa Circle.

(b) The information is being collected and will be laid on the Table of the House.

(c) and (d). The Government have provided for relaxed standards for opening of post offices, telegraph offices and long distance public call offices in the backward areas in the country and the same are equally applicable to such areas in Orissa Circle. These standards are indicated in the attached statement and are kept under canstant review.

Statement

Telecom

Long Distance Public Call Offices and Telegraph (Combined) Offices are normally opened at places if the schemes work out to be remunerative. In case of loss, telephone and tele-graph facilities can be provided on rent and guarantee basis, if some interested party is willing to indemnify the department against the loss. But in order to extend such facilities to rural/under-developed areas a policy has been evolved by the department, according to which these facilities can be provided even on loss at certain categories of stations based on their administrative importance, population and remoteness from the general telecommunications network. A limited number of pilgrim centres, tourist centres, agriculture and irrigation project sites and townships are also considered for provision of these facilities on loss In all these cases, the anticipated revenue should be at least 25 per cent of the annual recurring expenditure in ordinary areas and 15 per cent in backward areas.

Postal

The Department applies specially relaxed norms for backward areas to facilitate expansion of postal communications in these areas. For normal rural areas, the permissible limit of loss for opening of a P. O. is Rs. 500/and, in some cases Rs. 750 p.a. For backward areas, this limit is relaxed to Rs. 1000/- and in some cases upto Rs. 2500/-. The population condition is not applicable in these cases. The minimum income expected, which is 25 per cent in respect of normal rural areas, is relaxed to 15 per cent or 10 per cent of the cost of the post office, depending upon whether the area is plain or hilly.

मन्य बदेश में देलेक्स एक्सबेज केन्द्र

2898- आरी गैराखरण दोक्षितः नया सादर मत्री पड़ बराने को क्राकरेंगे कि

(क) मध्य प्रदेश के उन नगरों और कस्त्रों को सब्ग आर नाम क्या है. जिन मे टेलेक्न एक न के जेन्द्र हैं,

(ख) क्या पाचवी पंचवर्धी र यो जना मे मध्य प्रदेश में ऐमें अन्य केन्द्र खोले जाने का प्रस्ताव है; मीर

(ग) यदि हां, तो प्रस्ताव की मख्य बाने क्या है ?

मंबार मंत्री (डा० श कर बयाल शर्मा) :

(क) मध्य प्रदेश में नीचे लिखे स्थानों पर इस समय पाच टेलेक्स एक्स चेज काम कर रहे हैं ----

1-भोगल. 2-ग्वालियर, 3-इन्दौर, 4-जबलपुर, 5-रायपुर,

(ख) मौर (ग)ः मध्य प्रदेश में पाचवी प वदर्षीय योजना की बाकी ग्रावधि में नीचे विखे भ्यातीं पर नए टेलेक्स एक्सवेज खोलने का प्रस्ताव है:----

1-देवास, 2-भिलाई, 3-उज्जैन, 4-विलालपुर

ये मसी टेलेक्स एक्सचैंज बम्बई के जरिये, जो कि क्षेत्रीय केन्द्र है, राष्ट्रीय टेलेक्स जाल से जोड़ दिये जाएंगे। इन चारों एक्सचेंजों से से प्रत्येक एक्सचेंज मे 20 लाइनों की क्षमता होगी झौर उस पर 2.7 लाख रुपये की लागन धाएमी। इन के उपस्कर का भी उत्पादन अपने देश में किया गया है।

Formula for Calculation of Work Load and Income of Post Offices

Written Answers

2899. PROF. NARAIN CHAND PARASHAR: Will the Minister of COMMUNICATIONS be pleased to state:

(a) the present formula for the calculation of (i) workload (ii) Income, for Post Offices, indicating the precise time and income prescribed for each postal/telecom transaction in the Sub Post Offices which are also combined offices as also those which have P.C.Os;

(b) the date when these formulae were first devised by the Department and the subsequent dates on which the revision were made in them, alongwith the nature of revisions at each stage;

(c) whether it is proposed to revise them again in view of the new transactions undertaken by the Post Offices; and

(d) the likely date by which the new formulae would come into operation?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKER DAYAL SHARMA): (a) to (d). The information is being collected and will be placed on the Tbble of the House

Primary Health Centres in Community Development Blocks

2900. PROF. NARAIN CHAND PARASHAR: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) the total number of Primary Health Centres in the country Statewise;

(b) whether each one of the 5026 Community Development Blocks of the country has at least one Primary Health Centre;

(c) if so, whether every 10,000 people of such Community Development Blocks as have Primary Health Centres have been provided with a subcentre; and

SI Written Answers VAISAKHA 9, 1898 (SAKA)

(d) if not, the likely date by which all the Community Development Blocks in the country would be covered by at least a Primary Health Centre and every ten thousand persons of the block by a sub-centre?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI-LY PLANNING (SHRI A, K. M. ISHAQUE): (a) and (b). At present there are 5247 Community Development Blocks in the country in which 5320 Primary Health Centres are functioning, with some of the blocks having more than one Primary Health Centre There are 13 blocks where Primary Health Centres are yet to be established A statement showing the position of Primary Health Contres and the number of Community Development Blocks in each State alongwith the number of blocks without Primary Health Centres is laid on the Table of the Sabha. [Placed in Library. See No. LT110734/76]

(c) Against the requirement of 43,886 Sub-centres so to have a Sub-Centre for every 10,000 rural population as per 1971 Census, 33,291 Sub-Centres are functioning as on 31-12-1975.

(d) The target of one Primary Health Centre for every Community Development Block and a Sub-Centre for every 10,000 rural population (as per 1971 Census) are likely to be achieved by the end of the Fifth Five Year Plan under the Minimum Needs Health Programme.

बव्य प्रदेश के कुछ जिलों में टेपीकोण तथा डाक व तार नेवाओं के जिस्तार वर मुग्रा जर्ष

2902. भी हुकुम चम्व कखेवाय : क्या संचार मंत्री यह बताने की कृपा करेंचे कि : (क) मध्य प्रदेश के रायसेन, भोपाल भौर सीहोर जिलों में मार्च, 1978 से मार्च, 1976 तक टेलीफोन तथा डाक व नार सेवाग्रों के विस्तार पर कितनी धनराणि खर्च की गई ; ग्रौर

Written Answers

(ख) प्रत्येक वर्ष में विभाग के भवनों के निर्माण पर कितनी-कितनी धनराणि **खर्च** हुई?

संचार मंत्री (डा० झंकर दयाल झर्मा): (क) ग्रांर (ख): यह सूचना एकत की जा रही है ग्रांर इने यथा समय सभा पटल पर रख दिया जाएगा ।

फा, हीरा परियोजना से हीरे निकाला जाना

2903. श्री हुकुम चन्द कछवाय : क्या इस्पात भीर चान मत्री यह बताने की कृपा करेगे कि :

(क) राष्ट्रीय खान विश्वम नियम द्वारा सचालित हीरा प्रोजेक्ट, पक्षा सख्या (1), सझगाव हीरा खान (2) रामखिरिया खान में वर्ष 1973-74, 1974-75 ग्रीर मार्च, 1976 तक मलग-बलग वर्षों में कितने मूल्य के हीरे निकाले गए, ग्रीर

(ख) ५न्ना तथा बम्बई के बाजारों में कितने-कितने मूल्य के हीरे वेचे गए झौर कितने मुल्य के हीरेस्टाक में पडे हुए हैं ?

83 Written Answers APRIL 29, 1978 Written Answers

सारणी

स्पात और जान मंत्रालय में उपमंत्री (श्री सुसदेव प्रसाद) : (क) ग्रीर (स). निम्न सारणी में दी गई है :----जानकारी

			(लाख रुपये)
वर्ष	1973-74	1974-75	1975-76
			(भरूषायी)
1.उत्पादन का म्राका			(
गया मूल्य			
महगावा	82	68	60
रामखेडिया	16	9	11
कुल	98	77	71
2 वर्षके अन्तमें स्टाक	بمرجع التواقية		
का धाका गया मूल्य मझगाव	48	45	58
रामखेडिया	9	8	13
जोड	57	53	71
3 बम्बई में हुई नीलामी			سيبه مجه عبية معطيف
से वसूल की गई बिकी	102	80	31

वर्ष 1973-74, 1974-75 और 1975-76 में पन्ना में कोई नीलामी नहीं की गई थी।

Provident Fund Arrears

2904 SHRI VAYALAR RAVI Will the Minister of LABOUR be pleased to state

(a) whether the clearance of arrears of the Provident Fund Organisations has been improved; and

(b) if so, to what extent?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): The Provident Fund authorities have reported as under---

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(a) and (b) The position of arrears of Provident Fund vis-a-vis contributions received during the last 3 years is given below —

1.	Year	endin	1g 31s	t Mar	rch		Total contributions received (in crores) from un-exempted establishments Progressive figures	Arrears of Provident Fund in Crozes	Percentage of arrears to the Cont _r ibutions
	1973	•••••				 ••••••	941 53	19.61	2.08
	1974					•	1,082.54	19-06	1.76
	1975						1,256.43	19-34	X. 54

(ii) The number of annual statements of accounts issued to the members is given below:---

Yearendin	g 311	t Ma	rch					-		No. of annual statement of accounts issued
1973	•	•		•	•	•	•	•	•	33.52 lakhs
1974	•	•	•	•	•	•	•	•	•	39·16 lakhs
1975	•	•	•	•	•	٠	٠	•	•	62·81 lakhs

Facilities at Cochin Port

2905. SHRI VAYALAR RAVI: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) the tonnage of shipment of the Cochin Port for the last three years;

(b) whether the facilities are inadequate to meet the demand at Cochin port; and (c) the steps taken to improve the facilities there?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRIVEDI): (a) The tonnage of import and export during the last three years at Cochin Port was as follows—

Year	 				Import	Export	Total
1973-74		•		•	28,75,456	8,45,383	37,20,839
1974-75			•	•	35,89,888	12,23,440	48,13,328
1975-76	•	•	•	•	33,15,896	9,39,249	42,55,145

(b) and (c) While the facilities are adequate to meet current traffic demands, proposals have been included in the 5th Five Year Plan for additional facilities to improve the service. These include a new berth for accommodating large size Crude Oil tankers, a full fiedged container berth and acquisition of various cargo handling equipment

Creation of a new Telegraph Division at Alloppy

2906. SHRI VAYALAR RAVI: Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether any decision has been taken for the creation of a new telegraph division at Alleppy; and (b) if so, the facts thereof?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKER DAYAL SHARMA): (a) and (b). Orders creating a new Telegraph Engineering Division with headquarter₃ at Alleppy in Kerala Circle have been issued on 3-4-1976. The Division comprises Alleppy Phone₃ Sub-Division, Alleppy Telegraphs Sub-Division and Thiruvalla Telegraph Sub-Division.

Sanctioning of Byc-pass road on National HighWay No. 7 in Kurnool District

2907. SHRI P. ANTONY REDDY: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) whether the bye-pass road on National Highway 7 near Dronachal-

Written Answers

lam in Kurnool District has been sanctioned: and

(b) when will the work be completed?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH): (a) Construction of the byepass has not been sanctioned.

(b) Does not arise.

Commissioning of New Telephone Lines in Delhi, Bombay, Madras and Calcutta

2908. SHRI SAMAR GUHA: Will the Minister of COMMUICATIONS be pleased to refer to the reply given to the Unstarred Question No. 812, dated the 18th March, 1976 regarding Commissioning of new Telephone lines in Delhi, Bombay, Madras and Calcutta and state:

(a) the number of outstanding applications of various categories for new telephone lines in Bombay, Delhi, Calcutta and Madras and the percentage of requirements likely to be met by the proposed installations of new lines in each city mentioned:

(b) the natue of the telephone machines to be installed; and

(c) whether such machinery will be imported or supplied indigenously?

THE MINISTER OF COMUNICA-TIONS (DR. SHANKER DAYAL. SHARMA) (a) The number of applicants on the waiting list as on 1 4-1978 is given below:

			Delhi	Bombay	Madras	Calcutta
OYT	 ·		6,975	42,205	10	5.870
non-OYT		•	40,867	27,629	3.906	33.104
Total	•	•	47.842	69,834	3,916	38 974

(b) Both strowger and crossbar types of telephone switching equipments will be installed.

(c) 10,000 lines of imported equipment will be installed; the rest of the is indigenous equipment quantity manufactured by Indian Telephone Industries, Bangalore.

Foreign consultants entrusted with projects reports for Location of new Shipyarda

2909. SHRI NOORUL HUDA: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) the names and addresses of the three foreign consultants which

The number of connections likely to be given during 1976-77 is as below:

20,000 16,000 1,800 11,000 have been entrusted with preparing preliminary project reports for locating new shipyards in the country;

(b) the nature of contracts and their values:

(c) whether such expertise is not available in the country; and

(d) if not, steps Government propose to take to develop the requisite expertise so that, gradually dependence on foreign firms may be done away with?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H. M. TRIVEDI): (a) The names and addresses of the three foreign consultants who prepared the Preliminary Project Reports in respect of four sites recommended by Techno-Economic Working Group are as follows:---

	Name of C	onsultants	Address					
ī.	Uljanik S	hipyard	liste Diese l	Bredogradi- i Tvornica Motora R ira. 1, Pula lavia.				
2.	Shipping Services	R-search	H.J. B OSLC	antings Vel 8 5-Norway.				
	A 4-D	Appl. down		and the Dian				

. 3. A & P A & P Appledore 5/6. Yarmouth Place nterntional Limited Lond n W.I.

(b) The consultants were required to prepare preliminary project reports or the two shipyard models prepared by the Techno-Economic Working Group and proposed to be developed and to evaluate the location with reference to those yards and select the sites at the recommended locations. The total expenditure involved was about Rs. 1600 lakhs including the consultants' fees, expenditure on visit of their experts to the sites and for consultations

(c) No, Sir.

(d) Even at the time of preparation of the preliminary project reports suitable technical officers from Indian ports and yards were associated with the consultants. In terms of the agreements the foreign consultants were also required to submit their proposals for associating Indian talent with the preparation of detailed project report and subsequent stages of design and consultancy. These steps were taken to develop the requisite expertise so that dependance on foreign consultancy could be gradually done away with.

Eradication of Small Pox and Chicken Pox

2910. SARDAR SWARAN SINGH SOKHI: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether Small Pox has been completely eradicated;

(b) whether reports of Chicken Pox cases have been received from Eastern States of the Country, i.e. Bihar, Bengal and Orissa; and

(c) the steps Government propose to take to eradicate the said disease?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMILY PLANNING (SHRI A. K. M. ISHAQUE): (a) Yes, India attained Smallpox free status from 5th July, 1975.

(b) Chicken Pox is not a notifiable disease in all the States, like Bihar and Orissa It is notifiable only in the urban areas of West Bengal, However as a result of active search for small-pox cases the number of chicken pox cases detected during December 1975 is as follows:

Bihar	•	•	•	•	1071
Orissa	•	•	•	•	1453
West Beng	ça l	•	•	•	1077

(c) So far as Small-pox is concerned, constant alert and vigilance is being maintained against any importation of infection. Except for the isolation of the patient there are no other steps which can be taken for the control and eradication of chickenpox.

गट निरपेक्ष देशों के बीच सुखना और संचार का ग्रादान-प्रदान करने के लिए भारत-यगोल्लाविया सहयोग

2911. श्री दिव कुलार शास्त्रीः बया विदेश मती यह बनाने की बपा करेंगे far

(क) क्या ग्ट-निरपेक्ष देशों के बीच सूचना ग्रांरमंचार के स्रादान-प्रदान के क्षेत्र में भारत भीर युगोल्लाविधा ने निकट सहयोग का निश्चय किया है; और

(ब) यदि हां, तो इस बारे में इन के कार्य की रूप रेखा क्या होगी ?

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विवेश मंत्रालय में उपमंत्री (बी विविनशल

बाल): (क) मौर (ख). 28 फरवरी से 3 मार्च 1976 तक यगोस्ला-विया की संभीय कार्यकारी परिषद के सदस्य मौर संबीय सूचना समिति के प्रधान श्री मोहम्मद बरवेरोविक की नई दिल्ली की यात्ना के दोरान, यूगोस्लाविया भीर भारत के बोच सूचना के क्षेत्र में एक दिपकीय करार पर ग्रंत हस्ताक्षर करने की संभावनाओं का पना लगाने के लिए प्रारंभिक तौर पर विचारों का ग्रादान-प्रदान हग्रा ग्रीर इस सबध में दोनों पक्षों की भोर से एक करार के मसौदे की जांच की जा रही है। दोनों देश मुचना के क्षेत्र में निग्ट देशों के बीच महयोग के विषय पर निर्गट देशों के सम्मेलनों के निर्णयों पर ग्रनील करने के वारे में मलाह-मर्शावरा भी कर रहे हैं। सधीय कार्यकारी परिषद् के उप-प्रधान और यगोस्ता-विया भमाजवादी गणराज्य के सभीव वैरे-शिक कार्यमचिव, श्री एच० मिनिक को भारत-भाता की मनाप्ति इस बात का विवरण हाल में 16 ग्रंप्रैल. 1976 को जारी की गई

भारत-यूयोस्लाब संयुक्त विज्ञप्ति में दिया गया था।

Investment Made in CETC and DTC

2912. SHRI SAKTI KUMAR SAR-KAR: Will the Minister of SHIP-PING AND TRANSPORT be pleased to state:

(a) the total amount of loan and investment made in the Central Road Transport Corporation Limited Calcutta, and Delhi Transport Corpora- ' tion, up to date; and

(b) the nature of organising structure of both the units?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH): (a) The figures in respect of the Central Road Transport Corporation Ltd, in so far as in Central Government are concerned are as under:--

Rupees in lakhs y

Year				Investment					Loan
1964-65	•	•	•	•	•	•	•	19.59	19.20
1965-66	•		•	•	•			25.00	18.00
1966- 67					•	•	•	4.00	11.00
1967-68	•		•	•	•	•		••	6.00
1968-69	•					•		25.00	34 . 50
1969-70		•		•	•	•	•	16.00	20.00
1970-71	•	•	•	•	•		•	7.50	7.50
1971-72		•		•	•	•	•	12.50	12.50
1972-73		•	•	•	•	•		••	19.50
1973-74		•		•	•	•			11.30
1974-75	•	•	•	•			•	••	2. 20
1975-76	•		٠				•	••	26-50
			Te	otal	•	•		109.59	188.89

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93 Written Answers VAISAKHA 9, 1898 (SAKA) Written Answers 94

There is no equity participation by the Central Government in the Delhi Transport Corporation. They have, however, been sanctioning repayable loans to this Corporation for purchase of capital assets and to meet its ways and means deficits. The relevant figures are given below:----

Penk	bd						(1	Capital loans Rs. in lakhs)	Ways & Means Loan (Rs. 1n lakhs)	Total
3-11-75 to 3	1-3-72	•	•	•	•		•	197.00	78+00	275.00
1972-73	•	•	•	•		٠	•	257.50	231.00	488 . 50
1973-74	•	•				•	•	585-21	291.00	876-21
1974-75	•	•	•	•	•		•	792.00	685.00	1477.00
1975-76	•	•	•	•	•	•		730.00	590.00	1320.00
		Tota	1	•	٠	•		2561.71	1875.00	4436.71

(b) Two charts are laid on the Table of the Stabha. [Placed in Library. See No. LT-10735/76].

बिहार में टेनीकोन प्रवोक्ताओं हारा सीचे डावल घणा कर टेलीकोन करने की व्यवस्था

2913 भी चिरजीव साः क्या संचार मंत्री यह बताने की क्रुपा करेगे किः

(क) विद्वार के किन किन प्रभागीय मुख्यालयों में टेलीफोन प्रयोक्तायों ढारा डायस घुमा कर टेलीफोन करने की व्यवस्था लागू नहीं की गई है ; मौर

(ख) यह व्यवम्था वहापर कच तक लागू करदी जाएगी ?

संबार मंत्री (डा॰ झंकर बयाल झर्मा) : (क) निम्नलिखित डिवीजनल मुख्यालयों में उपमोक्ता ट्रंक डायलिंग मुविधा उपलब्ध गहीं है ;

1-दरबंगा, 2-सहरसा, 3-भागलपुर, 4-राणी भौर 5-हजारी बाग

(द) उपर्युक्त डिवीजनल मुक्यालयों से पटना के लिए उपवोक्ता ट्रंक डायसिंग सुविधा देने के प्रस्ताव तैयार कर लिए गए है । यह व्यवस्था उपर्युक्त मार्गो पर लम्बी दूरी के (माइक के) लिकों का निर्माण कार्य पूरा होने और उपस्व र तथा बन्ध माधन होने पर दी जाएगी । इसका एक ब्रस्थायी कार्यक्रम इस प्रकार है :---

1-दरभगा			1977-78
2 राबी			1978-79
3-हजारीवाग			1978-79
4-सहरसा 5भागलपुर	٦ ر	ন্তর্গ	योजना

हुर्षापुर मिभित इस्पात संयत्र का बिस्तार

2914 भी भिरंजीय झा : स्था इस्पात मौर सान मत्री यह बताने की कृपा करेंगे कि :

(क) क्या दुर्गापुर मिश्रित इस्पात सैयंज्ञ के विस्तार का कोई प्रस्ताव है ; भौर

(ख) यदि हा, तो कब तक झौर इसके परिणामस्वरूप इसकी उत्पादन अयता में सन्मानतः कितनी वृद्धि होगी ? इस्पात और खान मंत्रालय में उपमंत्री (श्री सुखदेव प्रसाद) : (क) और (ख). स्टील ग्रथारिटी ग्राफ इंडिया लि॰ (सेल) ने मेटालजर्किल एण्ड इंजीनियरिंग कन्सलटेंट्स (इंडिया) लि॰ (मेकोन) को दुर्गापुर के मिश्र-इस्पात कारखाने के विस्तार के लिए पूंजी-निवेश पूर्वशक्यता ग्रध्ययन करने का काम सौंपा था। 'मेकान' ने मार्च, 1976 में ग्रपनी रिपोर्ट प्रस्तुत कर दी थी। 'सेल' दारा इस रिपोर्ट की संवीक्षा की जा रही है :

राउरवेला के उत्पादन में विविधता

2915. श्री चिरजीब झाः क्या इस्पात श्रीर खान मंत्री यह बताने की कृपा करेंगे किः

(क) क्या राउरकेला ारा उत्पादन में विविधता ल:ई जा रही है ; और

(ख) यदि हां, तो तत्सम्बन्धी मुख्य बातें क्या हैं?

इस्पात और खान मंत्र लय में उपमंती (श्री सुखदेव प्रसाद): (क) और (ख). इस समय दो प्रायोजनाएं कार्यान्वयनाधीन विचाराधीन है जिन से उत्पादन में विविधता आयेगी: :---

(1) एक स्पायरली वेल्डिड पाइप प्लांट जो तेल उद्योग के लिए प्रतिवर्ष 55000 टन पाइप तैयार करेगा । यह योजना कार्यान्वित की जा रही है । इसकी अन्मानित पूंजीगत लागत 15.3 करोड़ रुपये है जिस में 7.01 करोड़ पये विदेशी मदा के रूप में होंगे ।

(2) एक ठण्डी बेलन भिल की स्थापना इस मिल में कोल्ड रोल्ड ग्रेन ग्रोरिएन्टेड ग्रौर कोल्ड रोल्ड नान ग्रेन ग्रोरिएन्टेड ग्रेड के विद्युत् इस्पात की चादरों का उत्पादन होगा जिनका इस समय देश में उत्पादन नहीं हो रहा है। प्रतिवर्ष 240000 टन कोल्ड रोल्ड ग्रेन ग्रोरि- एंटेड तथा 32000 टन कोल्ड रोल्ड नान ग्रेन ग्रोरिएन्टेड चादरों का उत्पादन करने के लिए एक वृहत् योजना बनाई जा रही है ।

गाजियाबाद स्थित होम्योपैथिक लेबोरेटरी के निर्माण एकक को ग्रारम्भ न करने के कारण

2916. श्री चिरंजीब झाः क्या स्वास्थ्य ग्रौर परिवार नियोजन मंती यह बताने की कुपा करेंगे किः

('क) क्या 'केन्द्रीय स्वास्थ्य योजना औषधालयो के लिये केवल सुप्रसिद्ध फर्मों से ही होम्योपैथिक स्रौषधियां खरीदी जा सकती हैं जब कि सभी सुप्रसिद्ध फर्में सब स्रावश्यक स्रौषधियो की स्रापूर्ति करने में पूर्ण समर्थ नहीं हैं; स्रौर

(ख) यदि हां, तो सरकार गाजियाबाद ।स्थत होम्योगैथिक लेकोरेटरी पें निर्भाण एकक ग्रारम्भ क्यो नहीं करती जिस से कम कीमत में ग्रच्छी किस्म का उत्पाद मिल सबे?

स्वास्थ्य और परिवार नियोजन संत्र लय में उप मंत्री (श्री ए०के०एम० इसहाक): (क) केन्द्रीय सरकार स्वास्थ्य योजना के ग्रौषधालयों के लिए होम्योनैथिक दवाइयां केवल स्वीष्टत ग्रौर सुप्रतिष्ठित फर्मों से ही खरीदी जा सकती हैं। यदि उन में से कोई फर्म ग्रावय्यक दवाइयां सप्लाई नहीं करती है तो ये दवाइयां ग्रन्य स्वीकृत फर्मों से ले ली जाती हैं।

(ख) गाजियावाद में खोली गई होम्यो-पैथिक भेषज संहिता प्रयोगशाला का मुख्य कार्य मानक तैयार करना, ग्रौषधियों का सत्यापन ग्रौर परीक्षण करना ग्रौर प्रधिप्रमाणित नमूने ग्रौर वनस्पति-संग्रहालय बनाए रखना है । इसका केवल एक ऐसा फार्मेसी एवक होगा जिफ में थोड़ी सी माता में वही होम्योपैथिक दवाइयां बनाई जा सर्बेगी जिनकी केवल परीक्षण और विस्तेषण व्यववा झनुर्सधान के लिए ही म्रावस्यकता होनी । मत्तः इस प्रयोगशासा के निर्माण एकक को चालू करने का प्रश्न ही नही उठता ।

भारत धीर बर्मा के बीच सीमार्कन

2917. भी विव कुमार वास्त्री :

भी रघुनंदन साल आटिया : न्यार्विवेश मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या भारत और बर्मा के बीच सीमा निर्धारण का काम हो गया है; और

(ख) यदि हां, तो कितने क्षेत्र का सीमांकन किया गया है प्रोर बाकी क्षेत्र का सीमांकम कब तक किया जायेया ?

विदेश मंत्रालय में उप-मंत्री (श्री

विषित्रवास बास): (क) प्रौर (ख). 1967 के सीमा समझौते के बाद भारत-वर्मा सीमा के लगभग 90 प्रतिशत भाग का सीमाकन हो चुका है। भारत-वर्मा सीमा कमीसन इम संबंध में तत्परता से कार्य कर रहा है। लेकिन इस बात का ठीक ठीक अनुमान नही लगाया जा सकता कि शेव सीमा बंकित करने में कितना समय लगेया।

Board of Directors of Bharat Gold Mines Ltd.

2918. SHRI G. Y. KRISHNAN: Will the Minister of STEEL AND MINES be pleased to state whether there is representation of labour and State Government of Karnataka in the Board of Directors of Bharat Gold Mines Ltd.?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): At present there is no representative of Labour on the Board of Directors of 517-LS-4 Bharat Gold Mines Ltd. As regards the representative of the Government of Karnataka on the Board of the Company, the final recommendations of the State Government in the matter, which have been received recently, are under active consideration, and the appointment is likely to be notified soon.

Diplomatic Relations with Taiwan

2919. SHRI SHANKERRAO SAVANT: Will the Minister of EXTERNAL AFFAIRS he pleased to state

(a) whether our diplomatic relations with Taiwan have been broken; and

(b) if so, since when?

THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AF-FAIRS (SHRI BIPINPAL DAS): (a) and (b). Government of India have never had diplomatic relations with Taiwan; hence, the question of breaking such relations does not arise.

Production of Alloy, Tool and Special Steel Items

2920, SHRI S R. DAMANI: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether the country is short of/or has not acquired know-how to produce alloy, tool and special steel items:

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(b) if so, how much of these items have been imposed during the last three years and value thereof; and

(c) the propesals of producing these items in the country?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) and (c). The technical know-how for

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manufacturing most of the alloy, tool and special steels is available within the country. Adequate capacity has also been planned to meet the country's requirements by 1978-79. Imports are, however, being made in some cases because—

- (i) the present level of production is not adequate, or
- (ii) where it is not economical to produce the small quantities needed for specific uses. There are also certain specialised grades such as coldrolled grain-oriented silicon steel sheets, super alloys, etc., for which import of know-how may be necessary and is being considered.

(b) Import of alloy, tool and special steels including high carbon steels during the last three years has been as under:---

Year		Quantity ('00) t nne)	Value (Rs. Crores)
1972-73		255	62.58
1973-74	•	173	62.08
1974-~5	•	2.4 1	111-94

In the first quarter of 1975-76, the quantity imported was about 33,900 tonnes valued at Rs. ().59 crores.

Decrease in Demand for Steel

2921 SHRI S. R. DAMANI: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether there has been sizeable decrease in demand for steel items in the country in 1975-76:

(b) the actual position and the reasons therefor; and

(c) the policy contemplated to stimulate the demand?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD); (a) and (b). It is not correct to say that there has been a sizeable decrease in demand for steel items in the country in 1975-76. The domestic sales of various categories of steel by the main producers during 1975-76 was about 47 lakh tonnes as against about 50 lakh tonnes in the previous year. Hence, the fall in demand has been only marginal. This was mainly due to fall in constructional activities and reduced off-take by Government projects and private industries feeding the projects Due to easy availability of steel, the level of inventories with the consumers had also reduced thereby affecting demand to some extent

Written Answers

(c) In the Budget of 1976-77 the plan outlay has been stepped up to Rs 7,852 crores, showing an increase of 31.6 per cent over the last year's approved plan outlay. This is expected to have beneficial effects on the off-take of steel materials by various project authorities. In addition, to this, several other steps have been taken to streamline the system of steel distribution and to make steel easily available to consumers. These include removing restrictions on the end-use of various categories of stee), introduction of the system of order collection through the producers' Customer Contract Officers, supplies through stockyards, removal of the ban on construction of non-functional buildings, etc.

Provident Fund outstanding in Maharashtra

2922 SHRI VASANT SATHE: Will the Minister of LABOUR be pleased to state.

(a) whether the number of industrial units defaulting payment of provident fund contribution has increased significantly in Maharashtra State during 1975-76 as compared to the previous year;

(b) if so, the names of such major units and the amount in default; and

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(c) the action taken proposed to be taken in the matter?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BALGOVIND VERMA): (a) to (c). The requisite information is being collected and will be laid on the Table of the Sabha in due course.

Inter-State Racket of Spurious Drugs

2923. SHRI PROBODH CHANDRA: SHRI K. LAKKAPPA:

Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether an inter-State racket in spurious drugs and veterinary medicines has been detected by the Karnataka Drug Control Department; and

(b) if so, the facts thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMILY PLANNING (SHRI A. K. M. ISHAQUE): (a) and (b). Two inter-State rackets in spurious drugs were discovered in Karnataka in 1975. In one case a fictitious firm of Bombay transported spurious drugs to Bangalore and from there despatched them to another fictitious firm at Delhi. The Drugs Controller of Karnataka with the help of the local police and other enforcement agencies, raided a house in Bangalore city where large stocks of spurious drugs were stored. Investigations have been completed by the Police and the Drugs Control Department and complaints are being filed in the Court.

In the other case concerning veterinary medicines, a veterinary surgeon of Delhi and his son were found to be manufacturing spurious veterinary medicines of foreign make and have been arrested. The premises of a firm of Calcutta, with which these persons were associated, were also raided. The Drugs Controller of Karnataka also seized stocks of these spurious drugs costing approximately Rs. 600 from a well known distributor of Bangalore, who seems to have been duped by the manufacturers. Detailed investigations are in progress.

Minimum wages for workers working with Government Contractors

2924. SHRI K. PRADHANI: Will the Minister of LABOUR be pleased to state:

(a) whether the minimum wages adopted by the different State Governments are meant for the agricultural labourers or for all classes of labourers, industrial workers and workers working with the Government contractors;

(b) whether the Minimum Wages Rules do not cover the industrial workers employed under Government contractors and if so, what steps have been taken to amend the concerning rules; and

(c) what are the latest minimum wages fixed for agricultural and industrial workers and workers working with Government contractors in the various State Governments?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BALGOVIND VERMA); (a) and (b). Minimum wages have been fixed for the employment in Agriculture and for other scheduled employments. The notified rates are applicable to workers in the employments specified in the relevant notifications, including those working under Government contractors.

(c) The statutory minimum wages are notified in the official gazettes of the State Governments and the Central Government whenever any wage fixation/revision is carried out by them. A statement showing the latest available information in regard to minimum wages in agriculture is laid on the Table of the House. [Placed in Library. Sce No. LT-10736/76]. . . .

Development of Roads and Bridges in Karnataka

2925. SHRI K. MALLANNA: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) the amount of assistance granted to the State of Karnataka for the development of roads and bridges in that state during 1975-76; and

(b) the amount proposed to be given or has been given by the Central Government in 1976-77?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH): (a) Funds amounting to Rs. 494.82 lakhs were sanctioned for the development of roads and bridges in Karnataka during 1975-76.

(b) For 1976-77, the allocation of funds shall be decided after the Budget for that year has been voted by the Parliament.

झानन्द मार्गियों द्वारा विदेशों में भारत विरोधी संग्रं प्रवार

2926. श्री रामावतार झास्त्री : न्या विदेश मंत्री यह बताने की रूपा करेंगे कि :

(क) क्या ग्रानन्द मार्ग की शाखाएं विदेशों में भी फ़ैली हई हैं ;

(श्व) यदि हां, तो तत्तम्बन्धी तथ्य क्या हैं ;

(ग) क्या विदेशों में रहने वाले मानन्द मार्गी विभिन्न देशों में भारत विरीधी प्रचार करने में लगे हए हैं ; मौर

(घ) यदि हां, तो इस प्रकार के कार्यी को रोकने के लिए सरकार ने क्या कार्यवाही की है ?

विदेश मंत्रालय में उप-मंत्री (मी विधिनपाल दास) : (क) से (ए). सामाजिक-ग्राष्थारिमक गौर इसी प्रकार के कार्यों में लगे रहुने का दिखावा करके इस संगठन ने भारत की ग्रालोचना करने तथा स्थानीय जनमत को गुमराह करने के लिए कई देवों में ग्रान्दोलन किये हैं।

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(भ) समुचित कार्यवाही की गई है। इसमें झानन्द मार्ग के बारे में सड़ी सूचना देना, इसके घृणित स्वरुप को प्रदर्शित करना भौर इसकी निन्दात्मक गतिविधियों के वारे में सतकंता बनाये रखना शामिल हैं। जहां कहीं झावश्यक था वहां संवद देशों की सरकारों को झावय्यक साक्ष्य भी दिया ग्या है जिससे वे समुचित कार्यवाही पर विचार कर सकें।

Postal Facilities to Villages

2927 SHRI B. V. NAIK. Will the Minister of COMMUNICATIONS be pleased to state:

(a) the job potential of the Posts and Telegraphs Department if every village in the country is provided with postal facilities;

(b) the financial outlay for this project and the time needed to complete the same; and

(c) whether the resources needed' could not be raised by levying a ces_3 on the commercial and propaganda correspondence which at present are charged on par with private correspondence?

THE MINISTER OF COMMUNI-CATIONS (DR. SHANKER DAYAL SHARMA): (a) There are over 1,18,000 Post Offices in the country serving about 6,50,000 villages. More Post Offices are being gradually opened where justified according to the norms laid down by the Department. Very small work-load does: not justify opening of Fost Offices in each village in the country.

Daily dak facility has been extended to about 5,48,000 villages. Attempta are being made to extend daily dax facilities to as many more villages as possible.

(b) and (c). Do not arise.

Joint Family system as a retard on Family Planning

2928. SHRI B. V. NAIK: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

(a) whether the joint family system in India has acted as a retard on family planning programme; and

(b) if so, what steps are contemplated by the Government to promote the break up of the joint family on the sociological level?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMILY PLANNING (SHRI A K M ISHAQUE) (a) There is no clear evidence to show that the joint family system in India has acted as a retard on family planning programme

(b) Does not arise

WHO Estimate on Malaria

2929 SHRIN K SANGHI Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state

(a) whether World Health Organisation has estimated that by 1980 there will be about 4 lakh death and 20 million cases of malaria in the world;

(b) if so, whether WHO report specifies about the incidence of the disease upto 1980 in India; and

(c) whether the new type of malaria is not only defying the usual drugs but it is likely to be more virulent inasmuch as it is likely to cause brain complications also?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI-LY PLANNING (SHRI A. K. M. ISHAQUE): (a) No. (b) No.

(c) It is not a "new type" of malarua but the malaria caused by P. falciparum species is of a more virulent nature and may often cause brain complications.

Reduction in release of water from Farakka through Bhagirathi Hooghly

2930 SHRI R N. BARMAN: Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) whether India has agreed to reduce the present release of 40,000 cusecs of water from Farakka through Bhagirathi-Hooghly navigational channel;

(b) whether season of high-tides has also shortened and because of les_s water release the danger of silting will increase; and

(c) if so, what is contemplated to keep the navigational channel free?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI H M TRI-(a) Yes, as a gesture of VEDI) and goodwill towards friendship Bangladesh but without prejudice to India's position and requirements. It has been brought to the notice of Government of Bangladesh that it is precisely during the lean period that 40,000 cusecs will be required as high tides occur and the danger of silting is the greatest in the Bhagirathi-Hooghly navigation channel

(b) March April and May are the months of strong tides and less water carries the hazard of sultation.

(c) Constant vigilance is being kept and regular surveys and observations of the channels are made by the Calcutta Port Trust to detect silting in unfavourable conditions. Calcutta Port Trust are also carrying out intensive dredging on the navigable

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channel of Calcutta Port in an effort to maintain the draught as far as possible. Apart from dredging, extensive river training and corrective works for improvement of the Bhagirathi-Hooghly system are under execution by the Calcutta Port Trust.

Waiting list of Bangalore Telephones

2931. SHRI K. LAKKAPPA: Will the Minister of COMMUNICATIONS be pleased to state:

(a) the number of persons on waiting list for telephone connections in Bangalore Telephones; and

(b) the reasons for the delay?

THE MINISTER OF COMMUNICA-TIONS (DR. SHANKER DAYAL SHARMA): (a) The number of persons on the waiting list as on 31-3-1976 was 6993. The OYT waiting list has since been wiped out.

(b) It has not been possible to clear the waiting list for want of exchange capacity. However, 9520 new connections were provided during 1973-76 and another about 5000 are expected to be opened during 1976-77.

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Commissioning of mobile Post Offices in Delhi

2932. SHRI RAM PRAKASH: Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether Government have recently commissioned two mobile post offices in Delhi to serve areas where slum dwellers have been resettled; and

(b) if so, the facts thereof?

THE MINISTER OF COMMUNICA. TIONS (DR SHANKER DAYAL SHARMA) (a) and (b). Three "Mobile Post Offices on wheels" have recently been commissioned in Delhi. These are (i) Kalyan on 23-11-75. (2) Yamnotri on 19-3-76. (3) Balaji on 29-3-76. These post offices are performing functions of booking of Money Orders, Regd. letters and Parcels, Sale of Postage Stamps and Postal Stationery, acceptance of franked articles and articles tendered for posting under certificate of posting The localities served by these post offices on week days and Sundays are mentioned in the attached Annexure

Statement

KALYAN I. Naraina Industrial Estate. J.J. Colony, Najafgarh Road. 2. Mayapuri Phase I & II. J.J. Colony, Naraina. 3. Janakpuri B. Block. J.J. Colony, Naraina. 3. Janakpuri B. Block. J.J. Colony, Naraina. 4. Janakpuri C-5 B. Block. J.J. Colony, Vatam Nagar. YAMNOTRI I. Ghonda Chowk. I. Patparganj J.J. Colony. 2. Jhilmil Taharpur Shestri Nagar J.J. Colony. 3. Seemapuri. Arjunnagar. 6. Khichripur. (J.J. Colony). Kalyanpuri.	Name of P. Os.		On week days	On Sundays			
 Jhilmil Taharpur Jhilmil Taharpur Shestri Nagar J.J. Colony, Seemapuri. Jagstpuri. Arjunnagar. Khichripur. (J.J. Colony). 	KALYAN .	•	2. Mayapuri Phase I & II. 3. Janakpuri B. Block.	J J. Colony, Naraina. J.J. Colony, Pankha Road.			
	YAMNOTRI .		 Jhilmil Taharpur Seemapuri. Jagstpuri. Arjunnagar. Khichripur. (J.J. Colony). 				

Localities served by post offices on Wheel in Delm.

		*****	والمراجع والمراجع والمراجع والمراجع والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ المحاف	an anna 1990 anna 1990 ann ann ann ann ann ann ann ann ann an
BAI.AJI	•		. 1. D.D.A. Colony, Munirka.	1. Khanpur Village J.J Celeny.
			2. Munirka Village.	2 Kalkajı J.J. Colony
			3 Malviya Nagar Extensian.	3. Garhi Villege JJ Colony.
			4. Madangır	4. Tigii Villege J.J Coleny.

5. Dakshinpuri (J.J Colony)

6. Safdarjung Enclave Shopping Centre

Mobile Post Office facilities in Haryana

BALAJI

2933 SHRI RAM PRAKASH Will the Minister of COMMUNICATIONS be pleased to state

(a) whether the mobile post office facility has been introduced in the State of Haryana; and

(b) if so, the number and location of such post offices at present working the State of Haryana?

THE MINISTER OF COMMUNICA TIONS SHANKER DAYAL (DR SHARMA) (a) The facility of rural mobile post offices on cycles have been introduced in the State of Haryana

(b) Three such mobile rural post offices have been opened at the following places

- i. Bhambela,
- 2 Dulehra, and
- 3 Tumbaheri

Doctors in the Country

2934. SHRI RAM PRAKASH, Will the Minister of HEALTH AND FAMI-LY PLANNING be pleased to state.

(a) the number of jobless doctors in the country as on December, 1975, State-wise;

(b) the number of doctors who have gone abroad after getting permission from the Indian Government for practice, and

(c) the number of doctors for whom opportunities and facilities for higher training abroad have been extended by the Government during 1975 and 1976?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI-LY PLANNING (SHRI A K M ISHA. QUE) (a) The number of graduates and post-graduates in medicine who were on the live-Register of Employment Exchanges as on dist December, 1975 State-wise is given in the statement laid on the Table of the House [Placed in L brary Sec No LT-10737/ 761

(b) and (c) This information is not available However. Government of India selected 1 733 doctors in 1975 on bilateral basis and under the Indian Technical Economic Cooperation Programme for assignments abroad The Medical Council of India issued certificates of Good Standing to 2.316 doctors to pursue higher studies/employment abroad during 1975

104 doctors were sent m 1975 for higher training under World Health Organisations Colombo Plan and various Scholarships/Fellowships Schemes administered by the Ministry of Health and Family Planning and Ministry of Education and Social Welfare. 13 doctors have been spinsored APRIL 29, 1976

for training under WHO/Colombo Plan upto 29th April, 1976 by the Ministry of Health and Family Planning.

Popularisation of Family Planning by voluntary group of Youngmen

2935. SHRI RAM PRAKASH: Will the Minister of HEALTH AND FAMI-LY PLANNING be pleased to state:

(a) whether a novel plan to popularise family planning among the weaker sections of society has been launched by a voluntary group of youngmen called the 'Nationalists';

(b) if so, the facts thereof; and

(c) the co-operation which has been extended by Government to this voluntary group?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMI-LY PLANNING (SHRI A K M ISHAQUE: (a) and (b) A voluntary group of youngmen called 'Nationalists' under the presidentship of Shri Aut Singh Chadha has launched a programme for popular sing family planning amongst the residents of resettlement colonies of t e DDA Under this scheme the Organisation propose to construct a few houses in each resettlement colony for donation to those eligible residents who co-operate with the Government in its family planning programme This programe has at present been started in Shakurpur resettlement colony

(c) Delhi Development Authority has extended its co-operation to this plan for popularising family planning by making some plots available to the Organisation for construction of houses After the construction is completed the plots with houses built thereon will be allotted only to those who are otherwise eligible for getting plots in resettlement colonies with the added condition that they co-operate with the Government in the Family Planning Programme.

(2) The Delhi Administration provided speakers and workers who explained the technique of motivation. A Surgical Team was provided to the Indian Red Cross Society (Delhi Branch) to organise sterilization camp in the Shakurpur area from 6th April, 1976 to 11th April, 1976.

Diplomatic Personnel Apprehended for Smuggling in Bombay

2936 SHRI JAGANNATH MISHRA: Will the Minister of EXTERNAL AF-FAIRS be pleased to state:

(a) whether some diplomatic personnel were recently apprehended in Bombay for indulging in smuggling activities; and

(b) if so, the action taken?

THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI BIPINPAL DAS). (a: No, Sir.

(b) Does not arise

Post Offices/Telephone Exchanges/ Public Call Offices in Bihar

2037 SHRI N. E HORO Will the Minister of COMMUNICATIONS be pleased to state

(a) whether Bihar State has a lesser number of post offices/telephone exchanges and public call offices as compared to other States population-wise; and

(b) if so, the number of new post offices/telephone exchanges/PCO's likely to be opened in various parts of the State during 1976?

THE MINISTER OF COMMUNICA-SHANKER TIONS (DR. DAYAL SHARMA) (a) In respect of Public population-wise the Call Offices, States of Gujarat, Kerala, Madhya Pradesh, Maharashtra and West Bengal have a lesser number than in Bihar In respect of Telephone Exchanges. States of UP, Meghalaya and Sikkim have lesser number of Telephone exchanges than in Bihar, population-wise,

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The State has a relatively less number of POs, population-wise.

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(b) The number of P.C Os. likely to be opened in Bihar State, during the year 1976-77 district-wise is shown in the attached statement About ten new telephone exchanges are proposed to be opened in Bihar State during 1976-77. In addition, the existing exchanges will be expanded to meet the demand for telephones.

11 POs have been opened from 1-1-76 to 31-3-76 12 more POs are proposed to be opened by 31-12-76

Nim- of D street	No of PCOs	Name of District	No of P C Os
1 Begusarai	2	16 Navada	 J
2 B 'agalpur	۲	17 Palamau	9
3 Baspur	2	16 Paina	3
4 Da bhanga	4	19 Purnea	٩
5 D antrad	3	2) Ranchi	•
6 FaitCiumparan	2	21 Rohta	3
7 Guva	2	22 Saliar a	3
8 Crr lin	4	23 Samastipui	2
գ. Հութքի արյ	2	24 Santhal Pargana	14
is Birribaen	I	25 Saran	ı
11 Katihar	4	26 Sitamarhi	2
12 M nghy	4	27 Singht hum	s
13 Mailiu ¹ ani	2	25 Siwan	3
14 Muzaffarpur	5	29 Vaisnali	3
15 Nalan la	I	30 We t Champarun	٦
		Tetal .	111

Statement

Number of I mg distance public call offices likely to be opened in Bihar Circle, Districi-inse, during the year 1976-77

कर्मचारी राज्य बीचा योजना पर व्यय

2938 की मूलवर्ग्ड डागाः वयाश्रव म डो यह बरोने की गुपाकरेगे कि

(क) कर्मचारी राज्य बीमा योजना पर वर्ष 1965 में कितना खर्ष हुमा मौर 1974-75 में किनना हुमा ; (ख) 1965 में कितने श्रमिकों पर यह योजना लागू थी भौर इस म्लय कितनी पर लागू है, भोर

(ब) क्या इम योजना के ग्रन्सर्थन धजद्दुरों को पर्याप्त चिकित्सा सुविधावे नहीं दी जा रही है ? श्रम मंत्रालय में उप मंत्री (श्री बालगोविन्द वर्ता): कर्तवारी राज्य बीपा निगम ने निम्नलिखित सूबना दी है:---

1964-65	1974 - 75
হত	ম্ ০

(क) (i) चिंकित्सीय लाभ

9,37,46,537 32,03,24,947 (ii) नकद लाभ 6,35,80,663 19,88,74,388 (iii) प्रशासनिक व्यय 1,87,63,568 6,60,68,976

(ख) (i) 28.80 लाख कर्मचारी (जैसी कि स्थिति 31-3-1965 को थीं) ।

> (ii) 53.36 लाख कर्मचारी (जैसी कि स्थिति 31-3-1976 को थीं) । (ग्रनंतिस)

(ग) योजना के अन्तर्गत श्रमिकों को पर्याप्त चिकित्सीय सुविधाएं प्रदान की जा रही है। इस ग्रवधि के दौरान डाक्टरी देख रेख के स्वरूप में काफी सुधार हुआ है। चिकित्सीय लाभ पर प्रति व्यक्ति व्यय भी 1964-65 में 35.31 रुपये से उत्तरोत्तर रूप से बढ़कर 1974-75 में 73.87 हो ग्या है।

संयुक्त राज्य ग्रद्भरीका द्वारा भारत विरोधी प्रचार

2939. श्री मूलचन्द डागा : क्या विदेश मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या देश में ग्रापात स्थिति की घोषणा के बाद से संयुक्त राज्य अभरीका भारत विरोधी प्रचार करता रहा है और यदि हां, तो उसके लिरोध में वहां के भारतीय राजदुत ने क्या कार्यवाही की है ; और

(ख) इस दिशा में क्या कार्यवाही की गई है ? विदेश मंत्रालय में उक्संत्री (श्री विपिनपाल दास): (क) ग्रौर (ख). ग्रभरोकी विदेश विभाग ने इस बात की पुष्टि की है कि ग्रभरीका की नीति हफारी ग्रांतरिकी घटनाग्रों ग्रौर ग्रांतरिक स्थिति पर फार्वजनिक टिप्पणी न करने की है। जहां तक ग्रमरीकी प्रचार तंत्र के एक वर्ग में खबरों को तोड़-परोड़ ग्रौर गलत ढंग से देने का प्रश्न है, संयुक्त राज्य ग्रभरीका में भारतीय राज्दूत ग्रौर भारतीय फिशनों की तरफ से इसे ठीक करने की जबरदस्त कोशिश की गई है, ग्रौर बराबर की जा रही है जिससे कि भारत की सच्ची तस्वीर सामने लाई जा सके।

सड़क संबंधी अनुसंधान और विकास

2940. श्रो मूल चंद डागा : क्या नीवहन ग्रौर परिवहन मंत्री यह बताने की कृपा करेंगे कि :

(क) गत तीन वर्षों में सड़क संबंधी अनुसंधान ग्रौर विकास पर सरकार ने कुल कितनी धनराशि खर्च की है ग्रौर उसकी क्या उपलब्धियां है ;

(ख) क्या इस विभाग ने सड़क निर्माण कार्य के लिए स्थानीय रूप से उपलब्ध सामग्री का उपयोग किया है; ग्रौर

 (ग) यदि हां तो कहां कहां और किस रुप में?

नौवहन और परिवहन मंत्रालय में उफ्मंत्री (श्री दलबीर सिंह) : (क) पांचवीं योजना प्रारूप में वेन्द्रीय क्षेत्र सड़क कार्यक्रम के द्राधीन अनुसंधान विकास कार्य के लिए 5.00 करोड़ रुपये की व्यवस्था शामिल है। परन्तु वित्तीय कठिनाइयों के कारण 1974-75 ग्रीर 1975-76 में पांचवीं योजना केन्द्रीय क्षेत्र सड़क कार्यक्रम के श्राग के रूप में अनुसंधान विकास कार्य के लिए कोई स्वरूपा नहीं की जा सकी । परन्तु, 1976--77 में इस प्रयोजन के लिए 20.00 लाख रुपये की व्यवस्था की गई है। वर्षांनुवर्ष धन उपसब्ध होने पर पांचवीं योजना प्रारूप में की गई व्यवस्था में से शुरु किये जाने वाले कार्य समा पटल पर रखे गए विवरण में दिये गए हैं ग्रिप्यालय में रखा गया । देखिये संख्या LT10738/76] पांचनीं योजना के मरि-रिक्त, कुछ झलुसधान योजनाओं पर भी केन्द्रीय सडक निधि से धन लगाया जाता है। 1-4-1969 से भव तक इम स्त्रोत से 79, 18 लाख पये की लागत की योजनाएं स्वीकृत की गई जैसा कि झन्बंध II में दिखाया गया है। ये योजनाएं प्रगति के विभिन्न चरणो में है। उपलब्ध सूचना के झनुसार इन योजनाझीं के लिए, षिछले तीन वर्थों में 11.76 लाख रुषये का व्यय किया बताया गया है ।

(ख) झोर (ग). मूरुम, रोडो, कंक्ड, लेटराईट, धाण्डला, पत्थर झादि जैमे स्थानीय उपलब्ध सामग्री का प्रयोग झाधार के नीचे झौर देश के विभिन्न भागों में उन राप्ट्रीय राजमार्गों के पटरियों के निर्माण के लिए किया गया है जिसके लिए केन्द्रीय सरकार उत्तरबायी है । इसके झतिरिक्त, मीमेंट, बना झयवा चने को राख झादि मिलाकर तैयार की गई स्थानीय मिट्टी, जिससे उसकी मजबूती बढ़ जाती है, का प्रयोग भी किया जाता है। वैज्ञानिक ढग से इस सामग्री के प्रयोग के लिंद भौतिक झावस्थकताएं, निर्माण मादि के तरीके निर्धारण करने की विज्ञिप्टियां तैयार करके सड़क निर्माण के लिए प्रपनाई गई है।

Vehicles Engaged with C.R.T.C., Calcutta

2941. SHRI TUNA ORAON. Will the Minister of SHIPPING AND TRANS-PORT be pleased to state

(a) the total number of vehicles category-wise, with the Central Road Transport Corporation Ltd., Calcutte during the last three years year-wise;

(b) whether any study was made about per worker increase of productivity in this unit;

(c) if so, findings of the study; and

(d) the action taken thereon?

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI DALBIR SINGH-(a) The information is given below.

						Lavland Comets	Tata	Tractor- Trailer	Tippers
1973-74				•		210	6	3	3
1974-75					•	210	6	3	3
1975 76	•	•	•	•	•	196	6	3	- 3

In addition, the Company has been operating 134 gift vehicles of seven different makes for the transportation of foodgrains. fertilisers, etc. exclusively on behalf of the Food Corporation of India, at Bombay and Kandla.

(b) to (d). No such study has been made by the Corporation.

Cooperation with Nepal on Water Resources Development

2942. SIIRI P. GANGA REDDY: Will the Minister of EXTERNAL AFFAIRS be pleased to state:

(a) whether there is a proposal to have cooperation with Nepal on water resources development; and

(b) if so, the facts thereof?

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THE DEPUTY MINISTER IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI BIPINPAL DAS); (a) and (b). During the Foreign Minister's visit to Nepal in January 1976 the question of jointly harnessing the vast potential of river waters for the benefit of both the countries in the field of flood control, irrigation and generation of power was discussed. Further discussions at the officials' level have been held with the Nepalese Government to work out a programme to conduct joint investigations of the Pancheshwar dam on the Mahakali river and Rapti Flood Control Scheme.

Shorter working Hours

2943. SHRI P. GANGA REDDY: Will the Minister of LABOUR be pleased to state:

(a) whether I.L.O.'s recent study has suggested shorter working hours for raising output; and

(b) if so, the reaction of Government thereon?

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR (SHRI BAL-GOVIND VERMA): (a) and (b). The Study presents a broad picture of the trends in the reduction of the hours of work in the recent years only in the industrialised countries--most of the countries of Europe and Australia, Canada. Japan, New Zealand and the United States.

Lead Concentrate Plant at Agnigundala

2944. SHRI P. GANGA REDDY: Will the Minister of STEEL AND MINES be pleased to state:

(a) whether any follow-up steps have been taken in pursuance of the statement made by him in September, 1975 to double the capacity of the lead concentrate plant at Agnigundala in Andhra Pradesh; and

(b) if so, the nature thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): (a) and (b). Hindustan Copper Ltd. have drawn up a scheme to double the capacity of lead Concentrator Plant at Agnigundala in Andhra Pradesh, which is under examination.

PAPERS LAID ON THE TABLE

REVIEW AND ANNUAL REPORT ETC. OF STEEL AUTHORITY OF INDIA LTD., FOR 1974-75

THE DEPUTY MINISTER IN THE MINISTRY OF STEEL AND MINES (SHRI SUKHDEV PRASAD): 1 beg to lay on the Table a copy each of the following papers (Hindi and English verisnos) under sub-section (1) of section 619A of the Companies Act, 1956:---

(1) Review by the Government on the working of the Steel Authority of India Limited, for the year 1974-75.

(2) Annual Report of the Steel Authority of India Limited, for the year 1974-75 along with the Audited Accounts and the comments of the Comptroller and Auditor General theraon. [Placed in Library. See No. L7-10728/76]

TAMII, NADU MOTOR VEHICLES TAXA-TION (AMENDMENT) ACT AND BOMBAY MOTOR VEHICLES TAX (GUJARAT SECONE AMENDMENT) ACT

THE DEPUTY MINISTER IN THE MINISTRY OF SHIPPING AND TRASORT (SHRI DALBIR SINGH): I beg to lay on the Table.-

(1) A copy of the Tamil Nadu Motor Vehicles Taxation (Amendment) Act, 1976 (Hindi and English versions) (President's Act No. 3 of 1976) published in Gazette of India dated the 31st March, 1976, under sub-section (3) of section 3 of the

121 Papers Laid

Tamil Nadu State Legislature (Delegation of the Powers) Act, 1976. [Placed in Library. See No. LT-10727/76.]

(2) A copy of the Bombay Motor Vehicles Tax (Gujarat Second Amendment) Act, 1976 (Hindi and English versions) (President's Act No. 7 of 1976) published in Gazette of India dated the 31st March, 1976, under sub-section (3) of section 3 of the Gujarat State Legislature (Delegation of Powers) Act, 1976. [Placed in Library. See No LT-10728/76.]

PAYMENT OF WAGES (MINFS) SECOND Amendment Rules and Coal Minfs Family Pension (Amendment) ... Scheme

THE DEPUTY MINISTER IN THE MINISTRY OF LABOUR SHRI BALGOVIND VERMA): I beg to lay on the Table—

(1) A copy of the Payment of Wages (Mines) Second Amendment Rules, 1976 (Hindi and English versions) published in Notification No. G,SR. 426 in Gazette of India dated the 20th March, 1976, under subsection (6) of section 26 of the Payment of Wages Act, 1936 [Placed in Library Sec No LT-10729/76]

(2) A copy of the Coal Mines Family Pension (Amendment) Scheme, 1976 (Hindi and English versions) published in Notification No G.S.R 465 in Gazette of India dated the 27th March, 1976, under section 7A of the Coal Mines Provident Fund, Family Pension and Bonus Schemes Act, 1948. [Placed in Library. See No LT-10730/76.] A) PU Comm, Reports 122

PUBLIC ACCOUNTS COMMITTEE

TWO HUNDRED AND EIGHTEENTH REPORT

SHRI H. N. MUKHERJEE (Calcuttø -North-East): I beg to present the Two Hundred and Eighteenth Report of the Public Accounts Committee on paragraph 11 of the Report of the Comptroller and Auditor General of India for the year 1973-74, Union Government (Civil) Revenue Receipts, Volume I, Indirect Taxes relating to Customs-fillegal Import of Gold'.

ESTIMATES COMMITTEE

HUNDRED AND SECOND REPORT

SHRI R. K. SINHA (Faizabad); I beg to present the Hundred the Second Report of the Estimates Committee on the Ministry of Health and Family Planning—All India Institute of Medical Sciences.

COMMITTEE ON PUBLIC UNDER-TAKINGS

EIGHTY-EIGHTH, EIGHTY-SIN'H AND EIGHTY-SEVETH REPORTS

SHRI NAWAL KISHORE SHAR-MA Dausa). I beg to present the following Reports of the Committee on Public Undertakings. --

(1) Eighty-Eighth Report on Hindustan Zing Limited

(2) Eighty-sixth Report on Action Taken by Government on the recommendations contained in their Sixty-sixth Report on National Seeds Corporation Limited.

(3) Eighty-seventh Report on Action taken by Government on the recommendations contained in their Sixty-third Report on National Textile Corporation Limited.

DEMANDS FOR GRANTS-contd.

MINISTRY OF HEALTH AND FAMILY PLANNING-contd.

MR. SPEAKER: The House will now take up further discussion on voting on the Demands for Grants under the control of the Ministry of Health and Faimly Planning.

Dr. Karan Singh.

THE MINISTER OF HEALTH AND FAMILY PLANNING (DR. KARAN SINGH); Mr. Speaker, Sir, I would like, at the outset, to express my gratitude to all the Members who took part in the debate. It was unprocedented, in refreshing contrast to the guillotine to which we have been subjected over the last t vo years. The fact that as many as 40 M.Ps. took part in this debate shows, I think, that there is a growing appreciation on the importance of Health and Family Planning, that it is no longer looked upon as a simple peripheral academic subject but it is a part of the integrated development programmes of this country also, if I may say so.

I am gratified that many of the women Members of Parliament took part in this debate. As you know, in the International Women's Year, there was a statement that women should be, in every way, equal to men. Sir, I beg to disagree. In my view, as far as health and family planning is concerned, they are more than equal because it is the women, upon whom, the greatest burden falls of an unplanned family, of child bearing and the attendent risks. And generally, they represent a very vulnerable section of our society.

Many useful points were made in the course of the debate and I will not be able to cover all of them in my speech. But, I can assure the hon. Members that every point that has been made will be very carefully looked into and any suggestion that has been made will be noted. I would like to say at the outset that health is a State subject and the bulk of the committed expenditure is with the States and even in the plan expenditure, out of a total provision of Rs. 796 crores in the Fifth Plan, as much as Rs. 543 crores are in the State Sector. Unless we get the full involvement of the States, this programme will not succeed. And this is something that will underline all the other remarks that I will make.

Health & Family Plg.

In the year that is just past, we have had a number of important movements forward in our programmes and there are six major items on which I would like to inform the House with regard to the developments. Probably the most important is the National Population Policy. Then there are our efforts to restructure the health services on a three-tier basis in order to give particular coverage to the rural areas; third'y re-shaping of medical education to make it more meaningful and responsive to the requirements, fourthly prevention of food adulteration Act and the question of drugs, fifthly, the question of Indian systems of medicine, riz, Homoeopathy, etc., sixthly, communicable diseases. T will leave the National Population Policy to the end, because that has been the major interest of the Members, and with your permission deal with some of the other items first.

A very genuine complaint that has been made for many years is that whereas 80 par cent of India lives in its villages, the health services are concentrated in the urban areas and therefore, for the first time, a concerted effort is being made in the Fifth Plan to strengthen the rural outreach. This we are doing with a three-tier system of health services. The lowest tier will start with community level workers. This is a new innovation which emerged from a Committee on Medical Education and Support Manpower. By community

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level workers we mean village teachers, village postmaster, gram sevaks and village 'dais'. For the first time these people who live in the villages and who come from the villages will be associated in our primary health care system. They will be given simple training and they will be able to help in strengthening the community health care.

Then, there will be multi-purpose workers. Previously we had unipurpose workers We are converting them and training them into multipurpose workers. Then there will be a new cadre of Health Assistants who will go through a course of 24 months those who are recruited from the existing staff will be given six months' orientation course. It will be nearest to the so-called bare foot doctors These Health Assistants will be drawn from rural areas and will be trained in rural areas and they will man subcentres; there are six to eight subcentres for each primary health centre. The first tier vill culminate in the primary health centres which has a given role to play in the health care process I am glad to inform the House that in 5247 bloc, 5320 primary health centres arc functioning and only 113 are yet to be established which means that for the first 1 me 95 to 96 per cent of our village health centres have been set up. We have given in this Plan Rs 12,000 per annum to every primary health centre for medicine and Rs 2000 per annum to every sub-centie for medicine

The important point I with to make is that the primary health centre downwards will be the lowest tier, then there will be referal hospitals, namely the 30-bed rural hospital, the tehsil and taluka hospital's and the district hospital's. This will be the second tier. The cases from the primary health centres will be referred to these hospitals. Beyond that there will be metropolitan hospital, the medical college hospitals and specialised institutions. So, we are envisaging an entire pyramid of services. भी विभूति मिन (म तोहारी)ः वहां पैथ साश्किल जांच का कोई इतजाम कर रो हे?

Family Plg.

of Health &

DR. KARAN SINGH: $\overline{\mathfrak{sl}}$, $\overline{\mathfrak{sl}}$ In every primary health centre there will be facilities for pathological tests also

As I have said in reply to a question, for tribal areas and for the hilly areas, there are special norms. Whereas normally there will be one primary health centre for every 80.000-1.00,000people, in tribal and hilly areas this has been reduced to 25,000 so that these areas which are very widespread, far-flung and very backward receive special attention They have been very largely neglected so far.

This, broadly, is our plan to restructure the system of health care. I am glad to say that in our primary health centres also now in 4.000 of them, there are two or more doctors, and there are only 1.000 with one doctor and there a'so we are filling up. So I would like to assure the House that special attention is being given to the rural areas in our new system.

With regard to reshaping medical education, in the course of her characteristically lively but surprisingly uncharitable intervention Shrimati Parvathi Krishnan did make one point which I think, was reasonably valid. She said that the system of education that we have

SHRIMATI PARVATHI KRISHNAN (Coimbatore): All the points I made are valid.

DR. KARAN SINGH: I said that she made a surprisingly uncharitable intervention. She said that the health education system that we have got is generally good I agree. I do not want to indulge in the fashionable pastime of running down our educational system. After all this health education system has produced doctors

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[Dr. Karan Singh]

who have made a name for themselves not only in India but abroad, in the developed nations, in the UK, for example, or the US, and now, as my hon. colleague, the External Affairs Minister will bear me out in the developing nations where we are sending our doctors. In fact, we are so embarrassed. We send a doctor for two years, he becomes so popular that we keep getting enquiries if could extend his tenure, which we are not in a mood to do.

So the point is that the education system is basically sound. However, there are certain deficiencies, and the greatest deficiency is that the stress has been almost exclusively on clinical medicine and curative medicine. The aspect of preventive and promotive health has not received the attention that it deserved in our medical education curriculum The result is that generally although our doctors are good, they have an urban bias and, therefore, when they go to the villages, they are not really able to perform to their optimum capacity. In order to change this, we are making important changes in our curriculum. We are having a Department of community medicine in every medical college and department will play a crucial this role in co-ordination with all the other departments. We are making every medical college in India directly responsible for three primary health centres. The result will have a double advantage. The professors and students will have to go to the villages, not only the students. This question of sending interns for three months to villages, I am sorry to say, has virtually degenerated into a force. They go there for three months. They have no experience. Sometimes it is contraindicated; the villagers do not really appreciate it So our new pattern is that the senior professors will have to go, the senior faculty-members will have to go, the Residents will have

to go and then the interns. With this two-way traffic, the rural health service will be improved and the medical college orientation will also be there.

Recently I had called a conference of Principals and Deans of all the medical colleges in India. At that conference, a number of very important points were considered. They have adopted a statement which, I think, when implemented will mark a very great improvement in our system. We are also putting in a new input of family planning and nutritional education into health because my whole new philosphy is to combine health, family planning and nutrition into a single package of services dedicated to the welfare of the common man. Therefore, the medical student has got to be aware of nutritional input's importance and also that of family planning. This is another new input we are giving to ourselves. We have also set up a National Board of examinations. Coming to the question of brain drain, to which reference was made by many members, personally, quite frankly, my view is that in so far as we have not been able to absorb these doctors there is no advantage in forcing them to sit around here doing nothing. Now that our employment opportunities are increasing. We feel that a new orientation is required and the National Board of Medical Examinations is now conducting examinations of a standard that will be as high as, if not higher than that in The General Medical other countries Council of Britain has derecognised our degrees from 1977 and we have done the same thing to theirs From 1977 onwards MRCP and FRCS will have no special advantage here and I should therefore hope that the undignified and unnecessary rush for foreign degree will now cease. In fact we should develop our own educational system to such an extent that it may not be necessary for our people to go abroad except for training in very specialised

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areas. I am not suggesting that we should be an island unto ourselves, no country can do without some technological inputs from some other country. But I should think that this rush for degrees abroad which is undignified and which is in a way a hangover from our colonial past should now end and therefore the step that we have taken in setting up a National Board of Examination, I feel, is a landmark in this sphere. I am sure that you will notice in the next three or four years a substantial reduction in the number of doctors who go abroad These National Board degrees will be post-graduate degrees The important point is that it is open to all medical graduates and not only to those in medical colleges. Medical practitioners who are working in primary health centres or in hospitals can also appear for those degress. It will provide a sort of in service enrichment of the experience of the doctors Therefore this is a new idea which is important and valuable

The next point is with regard to prevention of food adulteration Some hon, Members referred to it There has been a very important measure, Prevention of Food Adulteration (Amendment) Bill and Parliament has passed it if it is implemented in the spirit in which it was passed, we will be able to control one of the major social evils from which we are suffering This has become rampant. There is adulteration in almost every sphere Therefore we have a of food item new Act now in which there is a graded system of penalties We have removed from the purview of the Act primary food affected by natural causes beyond human control but not injurious where there was unnecessary harassment, on the other hand we have provided upto life imprisonment for adulteration that is dangerous to life or that can cause death. This is something about which I urge the hon. Members to continue their interest and co operation because this requires an alert public opinion Without an alert public opinion, we may not be able to

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move on this I am sure we will succeed in reducing this evil. We are moving to set up some laboratories. We had taken steps with regard to the setting up of food and drug laboratories so that the facilities for sampling and testing are made much more efficient and widespread than at present. A parallel exercise is also dore on the drug front Drugs and Cosmetics Act is also undergoing a very careful scrutiny and I shall, I hope, come before this House in the course of this year with a Bill to amend it

Meanwhile I should like to announce that we are setting up a high level committee an expert committee on drug addiction This was referred to by some hon Members Shrumati Lakshmikanthamma referred to it and said that drugs were being misused I am sorry to say that some of the reports I have received with regard to drug addiction in our educational instiiutions, in fact right here in Delhi under our very nose, are extremely alarming As you know, this is a distortion of affluent societies, unfortunately, it is beginning to percolate into India mainly in elitist circles and more and more young people are getting hooked on to drugs which would have a disastrous effect. What is happening in the west? It is a major menace there In order to stop this from now on I am setting up a committee under the Director General of ICMR, Dr C Gopalan a very distinguished scientist and the terms of reference will be to enquire into the extent of addiction to the drugs in the country, particularly among the student community, to determine the motivation for drug addiction, to identify the types of drugs that are misused and the steps that are to be taken to prevent the misuse of the drugs and to recommend suitable de-addiction and rehabilitation programmes that should be taken up in the country This is an important development. I think that we are not being panicky We are being in fact, intelligent in trying to move on this front before this menace assumes a really nation-wide proportion

SHRI VASANT SATHE (Akola): The most important thing is to stop it from becoming fashionable.

DR. KARAN SINGH: And therefore public opinion has to be aroused in this regard. Now, about the other systems, apart from allopathy

My colleague, Shri Ram Sewak Chaudhuri had replied yesterday, Dr. Kailas had raised a number of points, some of which had been replied to and others are under consideration of our Ministry. I would not repeat very much of that except to say again with regard to Yoga which was the subject of a question a few minutes ago. I had a seminar on Yoga Science and Man and the report has been published and I wish to place it in the Library of Parliament I would urge the Members to see it because, for the first time probably in the world we were able to get yogis and eminent scientists on the same platform to try and approach the problems of consciousness problems of health and the problems of development of the personalities from these different points of view. I feel that this is a scope in which, with our rich cultural heritage. India has got to play a leading role. Perhaps in some future session we will have a special discussion on Yoga including the very important to which my aspect of kundilini friend, Shri Vasant Sathe, referred some time ago.

SHRIMATI T. LAKSHMI-KANTHAMMA (Kammam): Why cannot you distribute it to the Members?

DR. KARAN SINGH: It is rather expensive. But I will place the Book in the Libarary. Later on, if Members are interested we will try and see whether we can give copies to them.

With regard to communicable diseases, this is continuing and an unending battle. Communicable disease in a nation of 600 million peop'e with wide-spread malnutrition presents one of the most difficult health problems in the entire world. Sometimes we feel discouraged because such a lot is achieved-for example, malaria and then suddenly every thing collapsed. But we have got to fight it out. Now, as far as small-pox is concerned, eradiction of small-pox in Indiasmall-pox zero status-has been acclaimed as a miracle by no less a persons that the Director General of the World Health Organisation The whole world is convinced of our achievement in this regard with one oxception and that exception is my good friend, Shri Ramavatar Shastri.

भी राजावतार झात्म्त्री (पटनत): मैं तैयार हूं-- प्राप मेरे साथ चलें या किसी के मेरे साथ में कें, मैं दिखा इंगा।

DR. KARAN SINGH: Every time there is a case of chicken-pox or measles. Ramavatarji is convinced that it is small-pox. I may submit that we have put a reward of Rs 1000 of each small-pox case and if all that Shri Ramavatar Shastri has said is true he would have been a millionnaire by now

श्री रामः क्लार झास्त्री : इस तः ह कह कर ग्राप इस की गम्भीरता हे। नहीं छिग सन्ते । मैं तो कहत हूं-- आप चले या किती को मेर्वे जिस का चेहरा खराब हुग्रा वह "विमेन" है, "मई" नहीं है ।

DR. KARAN SINGH: Every case that is reported is carefu'ly looked into. In fact we do not wish to hide anything. If there is any case anywhere in India, as I have said in the National Forum. I will be the first person to bring It up because I want to eradicate this disease for ever. We are in touch with Bangladesh and other countries in the region and I am happy to say from the time we apnounced small-pox free status. from the 1st of June, 1975, there has not been a single case. A Commission is coming in 1977—an International Commission—and if. God-willing, there is no case we will finally be given the status of 'small-pox free' by the World Health Organisation.

Sir, with regard to malaria, it is true that malaria has come back in a big way. My colleague, Shri Ishaque dealt with this yesterday and he also pointed out the new strategy that we are adopting, that is, the selective containment strategy. The point is that we cannot immediately eradicate it but we have got to move on a selective containment. We are going to ask for more money. I am going to the Cabinet with a paper for additional fund and we are now giving this top priority. You would have known about a conference having been held on this in every State at which the Health Secretary presided and we are urging them to step up their surveillance and spray. I do not want to ro into the reasons for the comeback. Shri Ishaque mentioned some of them This is a phenomenon in the whole of south-east Asia and not only in India. But that is of no particular encourage-Nonetheless, I want to ment to us point out that this is a regional problem. The WHO is considerably concerned about it. I am going on Monday, leading the Indian delegation to the World Health Assembly opening in Geneva. Malaria is particularly on the agenda and I will take this opppotunity to see what further aid we can set from the WHO in regard to malaría.

About leprosy. I made a suggestion in the last World Health Assembly that the year 2000 A.D. should be adopted as a year for total eradication of leprosy from this planet. We have devised a new programme for revitalising our approach to it. About leprosy, the real problem is early detection. If we can do that and give the cure, it is totally curable without any distortion or any type of deformity. The deformity comes only when people conceal it and come for treatment in an ad-

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vanced stge. Prof. Kisku and Shri Basumatari mentioned about this. We have got to educate public opinion and urge the people to come forward for testing. We have to set up leprosy control clinics and organise rehabilitation of leprosy patients. It is very important that burnt out cases of people who are no longer infective are not forced to spend their whole life in misery. Something must be done to create an awareness in the public mind and we are working on it.

SHRI VASANT SATHE. The dedicated work that some people are doing in places like Maharashtra should be multiplied all over the country. But the government does not give enough aid.

DR. KARAN SINGH: We are going to do that. We have set up new programmes for assisting the voluntary organisations. I have re-constituted the Leprosy Advisory Committee under my own chairmanship because of its importance. The Prime Minister also has laid great importance on it. There is a new drive for anti-leprosy programme.

SHRI RANA BAHADUR SINGH (Sidhi). Is there any special provanced stage. Prof. Kisku and Shri gramme for areas where the incidence, of leprosy is concentrated?

DR. KARAN SINGH Yes, there will be more centres. The Japanese have set up a research institution rud Hospital in Agra which I took over. My padayatra was associated with it because I wanted the nation's attention to be concentrated on the problem of leprosy. We have put up a very hig research centre in Agra and we are strengthening our national programme. Here again we are in touch with the WHO to get the anti-leprosy drugs which are very expensive. We are working on that.

SHRI D. BASUMATARI (Kokrajhar): What about segregation?

DR. KARAN SINGH: It involves setting up hospitals in various areas. A point was made about tirthastans. To.

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day there is surya grahana and in Kurukshetra and other places, hundreds and thousands of lepers will be coming. It is a terrible sight, terrible for the leprosy patients and terrible for the pilgrims who come. I would urge on the State Governments that at pilgrim centres, special care should be taken to see that leprosy patients are looked after separately and segregated, if possible, so that they can be treated. Coming to children of leprosy patients, I made a statement that in regard to leprosy patients at least there should be some motivation for sterilisation so that the children do not get it. There was a big outcry, but the fact is that the children run the risk of leprosy infection because they are with the parents. It is an unfortunate fact and something has to be done about the problem of leprosy being passed on from generation to generation. How are we going to eradicate it if children also get it? This is a complex problem and we are seized of it.

SHRI VASANT SATHE (Akola): Can we not take care of the children ourselves in this country? I am told that they are allowed to be adopted by foreigners.

DR. KARAN SINGH: That is a different matter. The number adopted is very small. We should be able to look after them ourselves.

SHRIMATI M. GODFREY (Nominat. ed Anglo-Indians): Children are the love and affection of their parents. If you segregate them from their parents, what else will be left for them in their life?

DR. KARAN SINGH: I agree tut the affection should not be exhibited in such a manner that the child gets leprosy.

SHRIMATI M. GODFREY: You must have some sort of preventive methods.

DR. KARAN SINGH: Certainly, we will consider that.

Filaria is another problem. We have 85 lakhs this year for anti-filaria campaign. Unfortunately, this cannot be linked with anti-malaria eradication campaign because the mosquitoes irritatingly enough are different. They do not respond in the same way as the malarial ones do. We are seized of this; we do have a programme. Dr. Saradish Roy has mentioned about this. It is growing. It is also growing in the urban areas where we did not notice it before. We are also awaiting some important breakthrough in our pharmaceutical front as far as filaria is concerned.

About cholera and other diseases, perhaps, I may not mention in detail. But one thing I should mention is the sexually transmitted diseases, which is the new term of venereal diseases-STD. Whether the Posts and Telegraph Department will have to change their nomenclature, I do not know, but the World Health Organisation has given the name STD. It is a whole group of diseases, sexually transmitted diseases. Unfortunately, particularly in our urban areas, these are also on the increase. This is a matter for some concern. We are trying to deal with this.

Two more points on communicable diseases. One is the national plan for the prevention of blindness and visual impairment which we have adopted. I moved a resolution in the Geneva Conference last year and as a result, we have adopted this, probably the first in the world. It is a plan which has got a modest beginning. But, we hope, it will ultimately cover the entire country in the subsequent plans because sight is one of the greatest gift given to the man, and if we can prevent blindness by certain measures and medical treatment, we must give that top priority. This is the new thing which we have done.

One point which, I think, Manibenji and others have mentioned, is about the question of cleanliness. I would urge that there must be a national cleanliness campaign in this country because it is lack of cleanliness that really causes the greatest diseares. Now, we are individually very clean but collectively we are very dirty. It is a peculiar thing. I think, there is the opportunity now when with a sense of commitment and urgency in the country we must clean the villages; we must have clean city competitions. we must try and inculcate into the general public the sense of importance of keeping our environment clean. Now, we are litterbugs. We throw the things around. If you go to a Cinema Hall after a show, you will find the whole place clutttered. Why cannot we use the containers? Why cannot we be cleaner in our social habits? This is where, I feel, if I may use the term, cultural revolution is required. Clean. liness and punctuality-punctuality does not come within the Health Ministry. it is of general importance-but cleanliness particularly, we can improve in our schools, and in our colleges. Why cannot the students clean their areas? When you live abroad, you have jolly well got to shovel the snow outside your own house and nobody will come and do it for you. But here we throw our kuchra and expect somebody else to clean it. That is where the disease breeds We have got to take the battle against diseases into the enemy territory, into the areas where diseases breed-uncovered sewerages, dirty mohallas and lanes That is where we have to fight this. I would like to put this new orientation before the Members and urge them to cooperate in this matter.

A number of specific points were made. I do not know whether I will he able to cover them because it will take a long time. Shrimati Shiela Kaul mentioned about the importance of speech and hearing. We have a national institute in Mysore. We are opening certain clinics in certain other areas. Shrimati Godfrey mentioned about the staff in the hospitals. We are strengthening the staff at least in the hospitals under the Government of India. Shri Bala Pajanor made, I must say, a very impressive speechthe young MP from Pondicherry. He raised some problems with regard to the Institute at Pondicherry. I will take it up with him. Various other problems were raised, which perhaps I may not be able to cover in detail. (Interruptions).

AN HON. MEMBER: What about safe drinking water supply in rural areas?

DR. KARAN SINGH: That is very important, because most of our diseases are water-borne. For some strange reasons, the subject of drinking water supply has been transferred to the Ministry of Works and Housing. I am in close touch with them. I spree entirely that without improvement in water supplies, improvement in the health status is really going to be difficult. (Interruptions). Now about the national population policy. As many Members had pointed out, I think this is the first time that population has been put in its proper perspective, which it lacked so far. My friend Prof. V. K. R. V. Rao who has got vast experience in the field of economics and population studies and other NPs pointed out that this was unique, because so far, there has been only a sec. toral approach. We were Kalking about operations and we were talking about Nirodh and all. This time we have placed it in its broad perspective, in the heart of the developmental process. I would make bold to say that we are probably the first country in the world to have come out with an integrated national population policy. Of course, not many countries have the problem that we have; but nonethe-less I think that this has been very widely welcomed; and I would like to say two things at the outset Firstly, our main enemy is not people, it is poverty. It is in our battle against poverty that the importance of the population policy comes in. Shrimati Parvati Krishnan said, and I think Prof. Rao also said, that this is not a substitute for development. Obviously not. It is not anybody's case that a reduction in population is a substitute for development. But it is our case that without a reduction in the populaten growth, economic development [Dr. Karan Singh]

will simply not be possible, because of the dilution that takes place in all the development that we have achieved so far. I do not want to go into statistics. They are well_known. There has been a tremendous increase, since Inde. pendence, in population. The increase in per capita income has not been as impressive as it would have been otherwise. Therefore, I would say that a rational population policy is a prerequisite and a sine-qua-non for any coherent and rational scheme of economic development; and it is, therefore, that we have tried to put population and family planning in the broader structure of economic development. The policy that I have enunciated is the result of careful and prolonged deliberation at all levels, not only at all levels in the Government of India including the Cabinet, but also detailed consultations with State Chief Ministers and State Health Ministers. I would like to say that in a way, this policy represents a national consensus which has been arrived at after careful consideration. We have not rushed into this. As you know, there were demands for many months that I should make a statement I wanted to do so only when I was quite clear as to what would be the best thing to do. and the States were wholly involved. I slightly disagree with my friend, Prof. Rao when he said that we do not have to pay very much attention to the States.

DR. V. K. R. VARADARAJA RAO: (Bellary): I said that the way you are giving importance to the States in the matter of population polity, implies the Centre not wanting to take the responsibility.

DR. KARAN SINGH: That point is different. My point is that States' involvement is essential, '.ecause after all in a federal structure, we may have a policy in Delhi; but it is the States alone that are going to be able actually to implement it. SHRI EBRAHIM SULAIMAN SATT (Kozhikode): I learn that you had a conference with the Chief Ministers and had discussions in the Cabinet. But this does not mean you have taken public opinion into consideration.

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DR. KARAN SINGH: For their opinion, we have always shown due consideration. (Interruptions)

SHRI EBRAHIM SULAIMAN SAIT: While trying to fight poverty, you are actually making people your enemies. That also has to be avoided.

DR. KARAN SINGH: Our policy is not anti-family or anti-child. In fact, we love children. Children are the future of the nation. It is for our children that we five and work. So, the question of our not loving children, or wanting children, is totally ridiculous. We only want that children born in this country must have all the materials, physical, intellectual spiritual inputs necessary for the further flowering of the human personality. It is for this reason that we are all along emphasising the welfare of the child.

I think it is self-evident, but it needs to be re-stated because some of the comments give the impression that we are against children. That is a ridiculous idea. In fact, as I mentioned elsewhere, in the case of couples who are childless, as a part of our family planning programme, we help them to have children. So. I want to make it very clear that this is the year of the child, and this policy is pro-child and pro-family. But, we want the family to be viable, to be happy. It is, therefore, that we have linked this with maternity and child health programmes, with literacy programme, with general nutritional inputs for the family. This is a very important point which must be noted right in the beginning.

SHRI K. S. CHAVDA (Paten): Children after the second or third

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are very intellectual, like Dr. Ambedkar. Why are you preventing their birth?

DR. KARAN SINGH; I am the only child.

SHRI EBRAHIM SULAIMAN SAIT: I am not arguing now against family planning; under certain circumstances it becomes necessary. But I am against compulsory sterilisation.

DR. KARAN SINGH: I am going to cover that.

Now, what are the various components of this national population policy, which has already been read very widely and commented upon? The first is raising the age of marriage. I think it is tremendously important, not only because of its demographic importance but also because it will lead to more responsible parents. After all, pregnancy before the age of 18 is rather dangerous. To that extent, there is more of health hazard There is also the intellectual and emotional maturity that is required before a girl becomes a mother. Therefore, the age of marriage is going to be raised. and we are going to make it time a cognisable for the first offence, which under the Sharda Act was not. One of the reasons why the Sharda Act remained a dead letter was that it was not cognisable. So, nobody bothered about it. But, at the some time, you may notice that we have taken some precautions. We do not want anybody in the village to be unnecessarily harassed, by the enforcement officials saying that a person is under-aged. Therefore, we have said that it will be cognisable by an officer not below the rank of sub-divisional magistrate. This 8 point was not noticed by many members. The reason is we do not want to pass a law which would open the doors to unnecessary and undue haresement of our rural population. Therefore, we have made this provision.

Prof. Rao made a very good point with regard to making the registration of marriage compulsory. We have accepted this in principle. The only problem is, unless we have the machinery to do the registration....

SHRI VASANT SATHE: No problem. This should be done in the same way as registration of birth and death.

SHRIMATI PARVATHI KRISH-NAN: Only a few days ago I asked a question about the compulsory registration of marriages, and the reply of the Law Minister was that it is not contemplated. Do I understand that there is re-thinking?

DR. KARAN SINGH. In my statement I have said that the question of making registration of marriages compulsory is under active consideration. Therefore, from this a lot of things will flow, including this legislation.

Though some people may not accept it immediately, I think public opinion has got to be created in this country because, particularly for women, if they are married at a very young age and start bearing children, they will never be able to take part in our economic, social and intellectual life. This is a very fundamental measure, and I am glad it has been widely received.

SHRI D. K. PANDA (Bhanjanagar): What is the guarantee that it will be implemented?

DR. KARAN SINGH: Take, for instance, representation in the Lok Sabha and State Legislatures, which is again another very important point. The States have their own problems. On the one band, those States which plan their families get less representation while those which do not plan their families get more representation. This is the present position. Therefore, for the first time, we have come to grips with this fundamental

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problem. We have taken advantage of the new mood in this country to come to grips for the first time with problems that were there, which nobody wanted to face, because they were either politically inconvenient or they were embarrassing. We have come to grips with them, and necessary amendment of the Constitution will be made.

Then, take the distribution of resources between the Centre and the States. Dr. Rao, being an economist, will immediately realise that this in a way was perhaps the most important element of it. As he said rightly, this is a continuing incentive to the States, and that is why I am again and again reiterating the role of the States, because they have got to realise that if they do not take steps in their own States, ultimately they will suffer. Therefore, that is being taken up and 8 per cent of the Plan assistance will be given on the basis of performance in family planning-not 8 per cent for family planning as somebody said. As you know, 60 per cent of the Plan assistance will be on the basis of population and 40 per cent under various other heads. Out of the latter, 8 per cent will be given on the basis of performance. The Planning Commission is working out the details. So, there will be a direct and an indirect approach The proportion will be frozen at the 1971 census level and in addition there will be an incentive of 8 per cent. This, I am sure, will go a very long way in motivating the States.

The monetary compensation is being raised. It will also help, let us admit it. Perhaps it would be ideal if you do not have to pay, but in our country there are working people who will lose their wages. I think that a modest payment should not be grudged. We have, therefore, increased it. But the interesting thing is that we are going for the first time

into group incentives. That means that in addition to the individual payment which will be there, we are trying to involve groups. For insttance, there are the panchayats and the All India Panchayat Parishad. We will give awards to the best panchayat which works for it. Then there is the medical profession. Through the Indian Medical Council Association, we are trying to involve their chapter. The co-operative societies, for instance, have memberships of crores. Why should they not also help us in motivating the people? Similarly, there are labour and trade unions. We have the tripartite committee. We are getting them involved.

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Many Members mentioned the importance of voluntary organisations. It is very important, because ultigovernmental type of mately any approach will not be really successful unless the people are involved, and the people can be involved largely through voluntary organisations, particularly women and youth organisations Therefore, for the first time we are spreading our net wide. We are trying to involve all sections of the community, all aspects of our public life, in this programme, and we are giving some group incentives.

भी विभूति सिक्ष : यह कहां तक सठी है कि एक ही ऐंब के दो भादमिगों में से यदि एक की नभवन्दी की जाये भीर एक की न की जाये तो जिस की नभवन्दी की जाती है, वह कमजोर हा जाता है मौर जिसकी नहीं की जानी है, उसने कोई भन्तर नहीं पडता है ?

DR. KAILAS (Bombay South): The salary of the motivator is very low and s_0 the voluntary organisation find great difficulty in getting a suitable motivator—male or female.

DR. KARAN SINGH: That I ,will look into, but on the question raised by Shri Bibhuti Mishra let me say that our reports suggest that at least as far as vasectomy is concerned, it adds to the vigour of the man rather than otherwise. I would urge that Members who do not accept it may try it for themselves.

There is another important point, education. I have said in my statement that the educational system, particularly female education, has got a direct link with fertility. Shrimati Thankappan spoke. Kerala is a case in point. It is backward in many ways, but because of high female literary, its performance in family planning has been excellent.

And therefore I am urging the Education Ministry to move on this question more. Female literacy has got to be given more importance. And not only that, population values have got to be injected into the general educational system I am not suggesting a special course for population. But when you teach a child, for example, History, Geography, Mathematics Social Science in every discipline, you can inject these population values so that the child grows up with an awareness of the importance of this problem, for example, like the importance of defending the nation; you do not have a separate class for Defence. But the children grow up with an awareness that they have got to defend the nation. Similarly, NCERT is preparing the text-books. We are preparing model chapters which we are sending to the States so that they can introduce them. There is a whole field for cleative adaptation in our educational system from the primary level right upto the Post-graduate level.

(Interruptions)

SHRI VASANT SATHE: What about the Members of Parliament and the Ministers who should set an example? That is the best way of precent. (Interruptions) Will you kindly tell us what indentives are you proposing for us?

(Interruptions)

DR. KARAN SINGH: There are other important aspects.

SHRIMATI M. GODFREY: The private organisations are starting a course by which they are going to educate all the classes.....

(Interruptions)

DR. KARAN SINGH. I welcome that. I would urge the hon. Members to please note what I am saying. It is very important

MR. SPEAKER. Let the Members not ask any questions.

DR. KARAN SINGH: Motivation has got to be done through the media. We are going to utilise all media-the Radio, the T.V., the Press and the Films. But, in addition we are also going to utilise rural media for the first time-yatra, nautanki. folk singers and bard players For the first time, we want to move away from the somewhat urban and ebtist approaches of media and go really to a much more imaginative rural programme so that the rural people feel that we are talking to them in a language in which they can understand more. So, here there is a lot of scope for creative work. We are in touch with the total restructuring of our media programme.

With regard to research into reproductive biology, there is a paragraph which no Member had mentioned. A lot of encouraging things are happening There is a work on anti-pregnancy vaccine by Indian scientists; there is work on a male pill. There is even a work nasal spray. How, it works, do not ask me. But it does apparently, in some way, affect fertility. There are various encouraging fields. I am hopeful that our scientists who are second to none in the world will be able to make a break through. Shri Rama Bahadur Singh yesterday mentioned a miracle pill that he had left with the Deputy Commissioner of his district on the assumption that it is not being

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consumed by the Deputy Commissioner's wife. I would assure him that if he send it to me, I will get it looked into very carefully.

In any other interesting field, whether it is homoeopathy or ayurvedic or unani or any other system of medicine, we are prepared to study it very carefully, because we want a technological break-through in reproductive biology and contraception_

The final point is the most important point and it is about monitoring. A lot of money has been spent on family planning in 20 years. I am sorry, I would not say that it is being wasted. A lot of work has been done and an awareness has been created; a background has been created. However, I must admit that I am not satisfied with the monitoring procedure so far. All that we have done is to give the money to the States and we do not really know what, in fact, is happening on the ground. So, one of the important elements of my new policyif the hon. Members study it carefully-is that there will be a more imaginative and intensive monitoring than before, whereas we are giving incentives, we are giving more compensation; we are doing a lot of things. we must assure that there is no wastage and there is no misuse of funds.

Therefore, I would like to assure the House that this is a serious matter which is receiving our very close attention and we will try and ensurenobody can hundred per cent ensure that there will not be any leakagethat leakage and misuse of fund is reduced to the absolute minimum.

These are all very important aspects of the policy. There is also the question of compulsory sterilisation, which, as I said, in my speech, has been the subject of lovely debate. Even in this House, strong views have been expressed from both sides for it and against it. We are fully aware of the complex and sensitive nature of this matter and know that we are now try-

ing to reverse millions of years' procreative instinct because of the change in the environment of the world and the demographic profile. We know that it is a delicate matter and a sensitive matter and therefore we have decided, at least for the time being, that there will be no Central legislation. There was a strong body of opinion which said that we should have Central legislation but we feel this is not the time for it, at least yet. But we have kept our options open, as somebody remarked, because, after all, if ultimately in the national interest something has to be done, it may have to be done. But today the development of infrastructure is uneven and, therefore, unless you have the infrastructure, I am afraid it is simply not possible for you because, even if you have an Act, you cannot enforce it because compulsory sterilisation involves millions of sterilisation operations and they have got to be performed in hygienic conditions. You have got to have the required doctors and health services, which many States do not have. Therefore, Central logislation has, for the time being, been ruled out. However-and this a very important point-there are some States which have expressed the view that they are ready. Now. I used the word 'feel' on which Prof. Rao made some comment. The feeling is not purely a subjective one; the feeling is something in which we also will enter. After all if a State says it is ready, we will also see whether or not the infrastructure is ready. But the point is, if in a State, public opinion is also largely ready-of course you will never get 100 per cent unanimity, but if public opinion is ready and if they have the infrastructure, we will not say that we will not allow them to do it. Therefore, while we are not having any Central legislation, we have said that those States which have the necessary infrastructure, if they feel that the time is ripe, can go ahead. After all, the State will also function through the State Legislature which is duly elected; it is not the fist or the whim of an individual which is expressed

through their Legislatures. Each, in its sphere, is as sovereign as we are in our own. Therefore, when we talk of the States, it is not a question of the Minister wanting it or the Chief Minister wanting it: a policy of this nature will naturally be adopted by the Legislature and various other bodies. So, if after full consideration, a State feels that it is ready for it, we do not intend to veto its legislation.

DR. V. K. R. VARALARAJA RAO: But is the Centre going to satisfy itself that the State has got the necessary infrastructure? It is not a question of public opinion.

SHRI BHAGWAT JHA AZAD (Bhagalpur): If some States want to do it, and you are not doing it, why should you stop them?

DR. KARAN SINGH: That is exactly what I am saying

SHRI B. V. NAIK (Kanara) Public opinion ultimately gets itself equated to the Party whip. If legislative opinion becomes the public opinion? What is public opinion?

DR. KARAN SINGH' In our democracy, public opinion is expressed through individuals and, as far as legislation is concerned, it is exppressed through the Legislature. After all, when we pass a Bill in this House, we don't have a referundum, but we pass every Bill after mature deliberation. Therefore, it would be dangerous thing if we set ourselves up as some kind of a Tribunal

SHRI EBRAHIM SULAIMAN SAIT: When public opinion cannot be expressed in these days of Emergency and press censorship, how are you going to assess public opinion?

DR. KARAN SINGH: I would like to say that, obviously, any State which wants to go in for this will assure listed, firstly, that it has got the infrasivebare; otherwise, it will make a fool of tigelt by passing a BH which becomes a dead letter. After all, we should not use it unless there is infrastructure.

SHRIMATI PARVATHI KRISH-NAN: You are talking of various State Legislatures doing it. Would you also consider the Members of the Legislature first complying with it before they pass any legislation inflicting it on the people?

DR. KARAN SINGH: Those Members who are still in the reproductive age group should, certainly, take advantage of this.

SHRI VASANT SATHE: Till what age is a male reproductive?

DR. KARAN SINGH: Sky is the limit.

Before any State passes it, the public opinion, obviously, will be taken into account, and I am sure that no State wants a situation where lakhs of people are ragged screaming to the operation table.

I would like to say here that a lot of points were raised with regard to Delhi. As far as I am concerned, let me say that I have received no complaint, and the Lt. Governor has denied the complaints. (Interruptions) There are two things: one is persuation and the other is coercion. If any complaint is received, it should be directed to the concerned State authorities, and I can assure you that any complaints received by the Government of India will be carefully looked into by the Home Ministry and action taken. The point that I would like to make is this. When you move from a laissez faire situation into an activist policy, there is bound to be a certain amount of tension, whether it is a question of land reforms or anything else (Interruptions). When you change the situation, when you change the attitude, let us be realistic-a certain amount of tension is inevitable. and a certain amount of civilized and gentle pressure, from time to time,

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may become necessary. However, 1 would like to say that we are instructing every State and our own officers that they must act in this matter with sympathy, understanding and imagination. Our policy is for the welfare of the people, and we are not going to be a party to unnecessary harassment and coercion. Why should there be an assumption that anybody on that side is more committed to the welfare of the people than we are? We are committed to the welfare of the people. We represent the people of this country, and I can assure the House that we will be the first people to see that no undue harassment takes place. Ours is a vast country, and may be, certain cases occur from time to time, but we will look into those and take immediate action. (Intrruptions). But I would also urge that we must be very careful about rumours because there are certain elements in this country who are trying to utilise these things in order to mislead the public opinion Therefore, I would urge on the hon. Members with all the emphasis at my command that, if there is any coercion, any misuse of authority, they may bring it to our notice .. (Interruptions)

भी राम।वतार झास्त्री दिल्पी स्युनि-सिथल काउंरिशन का सर्कुलर है क्या यह भी र्यूमर है

DR. KARAN SINGH: Our policy in this matter is very clear. There should be no room for doubt. If a State wishes to do compulsory sterilisation, if it is ready and if the public opinion is ready, then we will certainly not stand in their way. There is a clifference between motivation and coercion. If we feel that there is any undue harassment, as I said, it is our responsibility to safeguard the welfare of the people and we will do it. But we should be very careful because my information is that a number of elements. who do not find any other outlet, are trying to mislead the public opinion (Interruptions) They are trying to create a fear-psychosis. The teacher

is an important person in society. Why should he not motivate? If he does not motivate, who else will do that? I do not understand your reluctance in this matter. The teacher is guru, he has got to motivate....(Interruptions)

SHRI VASANT SATHE: When every. body is called upon to help in this matter, why should teachers not do their duty?....(Interruptions).

MR. SPEAKER: Unnecessarily, the Members are getting excited. Shri Ramavatar Shastri, if you have got a circular, please send it to the Minister. Let the Minister first conclude his speech. I will not allow any interruption now.

DR. KARAN SINGH: Sir, I would like to say that efforts are being made by some elements to create a fear psychosis and a scare in the country... (Interruptions)

SHRI RAMAVATAR SHASTRI. I have already sent the circular to you.

DR. KARAN SINGH I would like to make one other important point. Tf there is any problem with regard to any particular circular, it can be brought to my notice and I would look into it, but I am making a much more important point. We have now embarked on a unique venture. This national population policy is not a question of gimmicks; it is something which is an urgent necessity, if we want to build up as a nation and prosper. I would urge upon the hon. Members with all the emphasis at my command that we must approach this question with maturity, imagination and with understanding. It must not be used to exploit the people and no sectoral or sectional approach will be called for. If a sectoral approach is there, it will have a disastrous backlash and the whole policy will be in danger. With all the emmasis at my command, I would say that if there are genuine problems, we will look into them and my colleagues in the States will look into them. We

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do not want to pry into peoples' private life unnecessarily. In the foreign prase also, when we do not do anything, they say that the Indians are breeding like rabbits, why should they help us? When we start doing something, they say that this is fascism and policemen are entering into hed-rooms. We are damned, if we do something; we are also damned if we do not do anything. That is the position.

After a mature and careful consideration, we have got this policy. We will do it in a mature manner. I can assure this House that as Minister for Health and Family Planning, I will be extremely careful in this matter. 1 will try to impress upon our officials also. Let them not do it. Sometimes in their over-zealousness they may overstep the bounds of propriety; it is possible, human nature being what it is. Any such case we will look into. but please do not use individual cases which may or may not take place to try and create a scare in this nation because that will be very bad for our national interests.

One or two points more and I will have done. Take the question of recanalisation. This is a very important point. We are trying to develop a procedure whereby vasectomies and tubectomies can be more easily recanalised so that in the event of some calamity or some misfortune it is possible to reverse the operation. This is a point which some members made. We are looking into it and we are trying to do that as much as possible. When all this policy is accepted, the target laid down for a birth rate of 25 per thousand by the year 1984 and a growth rate of 1.4, I think, can be achieved. But I would like finally to appeal to the members of the House for full support on this question of population because as I see it, Parliament is the tribune of the people. Parliament is the highest body where public opinion is represented and expressed and 1 would like to appeal that we are now embarking upon a massive programme of motivation and re-education. This is what in fact this population policy is. We have drawn together the social elements, the economic elements, education and so on into a single structure and, I am sure with the stress on rural health, on child welfare and coupled with the national population policy, this will be a major step in building a prosperous India in the years and decades to come.

SHRIMATI PARVATI KRISHNAN: I appreciate very much what the Minister has said. But it pains me very much that when we have come here with a sense of responsibility and are extending our co-operation in the whole family planning programme, we should be accused of being rumourmongers or spreading rumours....

SHRI BHAGWAT JHA AZAD: Did he mean that? Nobody said it.

SHRI VASANT SATHE: Why are you accepting the cap if it does not fit you? Why do you say that it applies to you?

SHRI BHAGWAT JHA 4ZAD: Let the Minister say if he meant the Communist Party.

MR. SPEAKER: The Minister never meant you or any Group.

SHRIMATI PARVATI KRISHNAN: When it is said in concrete reference to the context of what was leing said about coercion, then it means it because we brought here certain cnses of coercion. That is why I said it with a full sense of responsibility and what was that? We requested the Minister--not that 'Bring it to my notice, I will do something'--you cannot shut the door of the stable after the horse has been stolen away. All that we are requesting you is that when you are talking of metivation, when you are talking of persuasion...

SOME HON. MEMBERS: What is this? Is she making a speech?

MR. SPEAKER: Only question, please.

SHRIMATI PARVATI KRISHNAN: I want a clarification.

I requested the Minister to give us an assurance...... (Interruptions) Please be patient. I requested the Minister to give us an assurance that he would instruct all the officials concerned, all the Departments concerned and all the State Governments concerned that stringent

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[Smt. Parvati Krishnan]

action will be taken against those who use coercive measures because whosoever is so doing, will be going against your policy of motivation and persuasion. Not that you will just talk to them, but you will take stringent measures against anybody wh_0 is guilty of coercion, Police or anybody. This is all we want.

SHRI BHAGWAT JHA AZAD: We also say with the same sense of authority and responsibility that there are rumour-mongers in this country who do not want the population policy to succeed and, therefore, the Minister is right. Let the Minister say whether he meant that Mr. Banerjee is a rumour-monger. I say there are in this country rumour-mongers who are doing this

DR. KARAN SINGH As I have said, if there is any such case—e.g. this is Delhi, Now, the Lt. Governor is the competent authority. He has denied it. Therefore, I will not. Let me be clear. I said. "Beware of tumours because rumours are being spread." While stringent action should be taken against any erring official, equally stringent action should be taken against anybody who vitiates the atmosphere. (Interruptions)

SHRI EBRAHIM SULAIMAN SAIT: I want to make it clear that nobody should doubt our intentions. We have always been supporting the National Development Programme I want to know from the Minister whether it is the policy of the Government of India not to make sterilisation compulsory and use coercion and compulsors I desire to known this whether it be in

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Delhi or any other place,

SHRIMATI MUKUL BANERJEE (New Delhi): This morning, I had a talk with the Director of Education, Delhi. I referred to the circular which was placed yesterday on the table of the House. He told me that he had not sent any circular and if there are people who are working exuberantly in that regard, he will look into the matter. He said that there was no compulsion about it. He said that he would take steps to see that that was not done.

DR. KARAN SINGH: Hon. member from Muslim League has made a point. I have made it clear that we are not having a central law of compulsion. However, if a State is ready, we will not stand in their way

MR. SPEAKER: I shall now put cut motions Nos. 3 to 8 and 18 to 41 to the vote of the House,

Cut Motions Nos. 3 to 8 and 18 to 41 were put and negatived.

MR. SPEAKER. The question is:

"That the respective sums not exceeding the amounts on Revenue Account and Capital Account shown in the Fourth column of the Crder Paper be granted to the President to complete the sums necessary to defray the charge, that will come in course of payment during the year ending the 31st day of March, 1977, in respect of the heads of domands entered in the second column thereof against Demands No3, 46 to 48 relating to the Ministry of Health and Family Planning."

The motion was adopted.

[Demands for Grants. 1976-77 in respect of the Ministry of Health and Family Planning which were voted by Lok Sabha, are shown below-Ed.]

No. of Deman 1	Name of Demin 1	Amount of Deman 1 for Grant on account voted by the House on 23-3-1976		Amount of Deman 1 for Grant voted by the House	
		Revenue Rs.	Capital Rs.	Revenue Rs.	Capital Rs.
	Linistry of Health and amily Planning	LI,54,000		57,68,000	* *
	ealth	15,33,01,000	7,22,37,000	73, 46,08,000	36,11,83,000
43. F	am'ly Planing .	12,70,18,000	1,67,000	63, 52, 43,000	8,33,000

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13,18 hrs.

DEMANDS* FOR GRANTS, 1976-77-

MINISTRY OF ENERGY

MR SPEAKER: The House will now take up discussion and voting on Demands Nos. 29 to 31 relating to the Ministry of Energy for which 4 hours have been allotted.

Hon. Members present in the House who desire to move their cut motions may send slips to the Table within 15 minutes indicating the serial numbers of the cut motions they would like to move

Motion moved

"That the respective sums not exceeding the amounts on Revenue Account and Capital Account shown in the Fourth column of the Order Paper be granted to the President to complete the sums necessary to defray the charges that will come in course of payment during the year ending the 31st day of March, 1977, in respect of the heads of demands entered in the second column thereof against Demands Nos. 29 to 31 relating to the Ministry of Energy."

Demands for Grants, 1976-77 in respect of the Ministry of Energy

N), of Demini	Nime of Domin 1	Amount of Deman [†] for G an on account voted by the House on 23-3-1976		Amo int of D:man is for Grants submitted to the vite of the House	
		Revenue Rs.	Capital Rs.	Revenue Rs.	Capitel Rs.
29. M	n Stry of Energy .	8,87,000	••	44,35,000	
32. Pu	we Development	9,19,81,000	18,20,10,000	45,99,05,000	91,00,50,000
31. C	al an l'Lignite .	3,72,14,700	45,79,90,000	18,62,20,000	228,95,01,000

* Moved with the recommon lation of the President.

SHRI BIJOY MODAK (liooghly) Mr Speaker, this 15 perhaps the first time that this Ministry 15 being discussed in thi, Parliament

13.19 hrs.

[MR. DEPUTY SPEAKER in the Chair]

The Minister has become jubilant about the performance in his Ministry. He has given figures after figures in the Report. But his jubilation is quite unwarranted because the factual position of power in the country dces not justify it. He has given figures of installed capacity of power. Though the installed capacity of power is increasing there is no sign of overcoming the crisis. Whatever rise is shown in power generation in official statistics is nullified by the erratic power breakdown, which is causing anormous loss. es to the country Lakhs of rupees are being lost.

Now, take the question of West Bengal. There is great power shortage in this region. I will give the figures. Though during 1976-77 the total declared installed capacity is estimated at 1,219 million watts, the firm produc. tion capacity is only 792 million watts. The estimated demand according to official figures stands at 1,212 million watts having thereby a clear shortfall of about 420 million watts. The 8th Power Survey conducted by the Central Water and Power Commission has visualised that even in 1973-79 the State would be still in the grip of power shortage.

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[Shrj Bijoy Modak]

The mechanical failure of power stations has been a regular feature of the power breakdown. According to the Amrit Bazar Patrika of the 7th April, 1976, a spokesman of the DVC said that spare parts had to be imported from the USA for the No. 1 unit at Chandrapura, without which its repair was not possible. Similarly, the 2nd Durgapur Power Station of the DVC is also out of Commission for the last 3 or 4 months. Experts from West Germany had to be brought in for its repairs. Even the Tarapore Atomic Power Station was facing difficulties when American aid-givers were pressurising the Government while granting atomic fuel for the project.

Thus, the dependence of foreign countries for the supply of generators and their spare parts has been one of the major causes of the power crisis. Some of the power generating sets supplied by western countries were found to be defective. But the Government could not do anything for these substandard supplies. After all, beggars cannot be choosers.

Perhaps the most servile attitude of the Government is seen when the British-owned Calcutta Electric Supply Corporation Limited is allowed to corne⁻ profits endlessly. Instead of nationalising this company without payment of any compensation, the Government recently allowed this company to expand its business by giving an assurance that it would not be nationalised. This foreign owned company is allowed to purchase power from public sector units at a cheaper rate and then sell it at Calcutta at a higher rate. Over and above this, the company is permitted to increase the price of power considerably and to add to its profitability. As if this is not enough, the company has been given permission to introduce electronic computer and thus throw out of job several of the clerical staff. The West Bengal Government and the Government of India will stand surety to a loan of Rs. 100 crores from the World Bank. Instead of wooing a foreign monopoly, why does not the Government take over the entire company? Perhaps they do not want to displease the aidgivers. The Indian monopoly houses are also allowed to earn profits by the Government even after independence. The Tatas are still allowed to control two power generating companies. They have earned enough from these projects and it is high time that the Government takes them over. But you are allowing the public utility to be converted into a hunting-ground for profit by Indian and foreign monopolists. So long as this policy continues the power crisis in the country will continue unabated. All your plans would remain on paper while the people would continue to suffer under the heels of the power crisis.

Coming to Recession in Coal Industry, the Government is making tall claims about the performance of the Coal India Limited. However, the facts given in a Market Survey Report prepared by Bharat Coking Coal Ltd., a subsidiary of Coal India Limited, have highlighted the 'ollowing factors-

1. Consumers are complaining about under weighing of consignment, mixing of dust in coal and bad quality of coal supplied by the Coal companies.

2. Demand for coal is drastically falling due to recession.

3 If coal production goes up within the country it would have no internal market.

The Report points out:

"General recession in the economy during the year also adversely affected coal markets".

Also, in that Report it is said:

"In Delhi, Delhi Small Industries Development Corporation is in charge of distribution of hard and soft coke. The Report notes, DSIDC had to suspend supplies of hard coke since August, 1975 following reduced demand from foundry units which faced closure due to less demand for their final products and stringent financial terms. DSIDC therefore found it difficult to dispose of the stock of nearly 8000 metric tonnes."

Again, after discussion with the Association, the Report says:

"The members anticipated that during this season not more than 50 per cent of the total brick kilns would be fired which itself was not an optimistic picture. Even with 50 per cent brick kilns functioning, demand would be negligible and that too around January, 1976".

Regarding U. P., the Report further says:-

"At the time of survey, the State had heavy stocks of slack coal and due to low pace of construction activities, normal demand was not picking up."

Now, coming to a major coal-consuming State like Maharashtra, the Report says:

"It has been found that demand of hard coke was reduced to one-third by November, 1975 as compared to January, 1975."

Thus, there is an allround decline in demand of coal within the country. Yet, you talk of more production. This is mainly for export. Hence your policy has now become higher production not for higher domestic consumption but for exports at a loss.

The report further says:

"This will highlight the cooked up figures of production by mixing coal with substandard items."

Regarding U. P. the report says:

"It was understood that consumers were not drawing coke supplies due to uncertainty of quality and enroute shortage. Consumers appeared to have developed lack of confidence about standard of loading and about accuracy of weighment".

What is the opinion of Sahu Chemicals and Fertilisers? They also expressed reluctance to resume supplies of hard coke from Bharat Coking Coal Limited due to poor quality. The some is the position with regard to Kerala. The Report says:

"They found coke mixed with dust and depot insisted for its sale as such."

What about Andhra? They were sore about mixing of nut coke which went as waste. According to Maharashtra, they also bitterly complained about short receipt of material in wagons even when the wagon reached the destination without any mark of tampering.

Sir, I am reading all these official reports which clearly prove how the Coal Organisations are now indulging in most dishonest methods of trade. For them, now 'Dishonesty is the best policy'.

In 1974-75, West Bengal has also said that the quality of coal suddenly deteriorated and supply also became erratic. Extraneous materials like sand could often be detected with coal. This point was raised by the CITU State Committee stating that bad quality of coal damaged the boilers of the power station and the good quality of coal would increase the power generation by 10 to 15 per cent. In 1974 the Government of West Bengal admitted in writing the correctness of these complaints. These facts pinpoint the chaotic conditions prevailing in coal industry. Yet the Government is introducing more and more mechanisation and reducing job potential. The Coal India Limited has already declared 40 thousand workers as surplus.

When the internal demand is falling the Government is making a drive for export at a price below cost of production but the worldwide recession is affecting even developing countries and, as such, 'Government would find the international market conditions to be difficult. The coal industry would enter a deeper economic crisis than

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[Shri Biyoy Modak]

ever before. Already the stock position which CIL is estimated to be over 10 million tonnes, which is the highest in the history of Indian coal industry.

Now, I will say a few words about the anti-labour policy of Coal India Limited. The coal organisation is dominated by ex-army officers. There were several technically qualified persons in the Organisation but they were not promoted. Since the assumption of office by the new Chairman, CIL has become a refuge of retired army officials. He has appointed ex-Army brigadier as Chief of Staff who is introducing regimentation in the Organisation.

I understand that in the Head Office of the CIL the Union wrote about 50 memoranda since the introduction of Emergency but the Management has not found time to reply to any one of them. Favouritism in the matter of recruitment and promotion is rampant. A person who was a security guard in the former private sector coal company has been promoted as Chief Security Officer. Although he has no elementary required qualification yet he is today drawing the scale of supervisory staff.

Mr. Deputy Speaker, Sir, the use of anti-social elements has been a common affair. In Nirsa area in Bihar the police arrested anti-social elements with unlicensed arms who were working as security guards in front of the Area Manager's office. No action has been taken against the Officer for maintaining a private army to terrorise the workers.

In Bisrampur colliery (Madhya Pradesh) the Management recruited about 15 anti-social elements illegally without even referring to the employment exchange. During the last month six of these anti-social elements were arrested by the police from the colliery quarters in connection with several dacoity and rape cases.

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Then, Sir, the issuing of chargesheets and suspensions has become a common affair in coal mines. The recent drive to boost production has been undertaking at the cost of safety workers. In Bisrampur area 19 of workers were injured during the secent production drive. The Chasnala tragedy has highlighted the callousness of the management and the authorities towards the question of safety of mines. As far as Chasnala is concerned, even the maps were found to be The Safety Department incorrect. was a silent spectator to this. Many mines are not inspected even once in a year.

In Raniganj coal belt several mine workers have complained about the inferior timber supplied by the contractors and accepted by the officials. According to an official study, half of the accidents occur due to fall of sides and roof. Bad timber is one of the major causes of such accidents. It is necessary to break the link between the contractors and the officials so that these malpractices are stopped forthwith.

The wage question of the workers in the Electricity Undertakings is being kept pending for a very long time. The recommendations of the Wage Guidelines Committee have been kept pending for a very long time. This aspect of the question must be attended to early. In the Rajasthan Atomic Power Project. Kota, the demands of the workers are neither considered nor even referred to a Tribunal. Leading trade union functionaries are being suspended and dismissed arbitrarily. With such anti-working class policy how can you organise the energy policy on a proper plane. Therefore, instead of indulging in self-glorification the Government should pay proper attention to the energy needs of the people.

Finally, I want to point out the significance of Lenin's dictum 'Electricity plus Soviet power is Communism'. But here in India, electricity is conjcined to monopoly houses, local and foreign. Here electricity is for production for

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the upper few and export only and not for domestic consumption, people's consumption. Under such conditions, you are sure of going not towards your professed socialism but towards a kind of State monopoly capitalism. History will prove it. With these words, I oppose the Demands.

SHRI BHOGENDRA JHA (Jainagar): I beg to move:

"That the demand under the head 'Ministry of Energy' be reduced to Re. 1."

[Failure to construct High Dam near Barakshetra over river Kosi for generating 18 lakh kilowatts of cheapnot hydel power (1)]

"That the demand under the head 'Ministry of Energy' be reduced to Re 1."

[Failure to ensure adequate availability of power in all villages of the country (2)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Discrimination against north Bihar by keeping its per capita consumption of power at the level of one-seventh of that of the all India average and one-sixth of that of the rest of Bihar (4)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Urgency of increasing per capitn consumption of power in north Bihar to the level of the rest of Bihar (5)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Urgency of constructing a super thermal power station in Bihar (6)]

"That the demand under the head 'Ministry of Energy" be reduced by Rs. 100." [Need of making adequate energy available for small scale and cottage industries and agriculture at a cheaper rate (7)].

"That the demand under the head 'Power Development' be reduced by Rs. 100."

[Need to produce 1.8 million K.W. electricity by building a multipurpose dam on Kosi river near Barah (8)]

"That the demand under the head 'Power Development' be reduced by Rs 100."

[Need to raise the per head production and consumption of electricity in north Bihar to the level of the whole of Bihar (9)]

SHRI RAMAVATAR SHASTRI (Patna): I beg to move:---

"That the demand under the head 'Ministry of Energy' be reduced to Re 1."

[Failure to stop load shedding of clectricity (11)]

"That the demand under the head 'Ministry of Energy' be reduced to Re 1."

[Failure to implement rural electrification scheme (12)]

"That the demand under the head 'Ministry of Energy' be reduced to Re. 1"

[Failure to prevent huge accumulation of coal at the pit heads of coal mines (13)]

"That the demand under the head 'Ministry of Energy' be reduced to Re 1."

[Failure to ensure supply of electricity to farmers and small entrepreneurs as per their requirements (14)].

"That the demand under the head 'Ministry of Energy' be reduced to Re. 1."

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Energy. At the outset, I would like to congratulate the Ministry on their performance during the year underreview. In the last two years, 1973-74 and 1974-75, the country witnessed an acute power shortage in all the States. The shortage was as much as 30 to 76 per cent. This resulted in shortages of production, industrial and agricultural.

This power shortage was not only due to failure of monsoon because the failure of the monsoon affects only hydel power, not thermal power, but on account of the obstructive attitude of the opposition in creating dislocation of movement of wagons of coal and so on. Therefore, the power shortage was much more than was expected. Fortunately, during this year things have improved. We must see that this improvement continues and also increases further and further. We are not satisfied with what we have achieved We must achieve more

During this year, the generation of power per day has gone up to 260 million units whereas last year during the same period (March) it was 201 million units. This means an increase of 30 per cent in the production of power units. This year the total units produced is a little less than 80,000 million units It is a record ever reached

The installed capacity of thermal and hydro is about 14,000 MW. Last year it was about 11,200 MW. This year there was an addition of 1.800 MW.

Government has given top priority to two things, one irrigation and two, power generation. In 1974-75, the total provision made was Rs. 780 crores and in 1975-76, the year under review, it was Rs. 1,100 crores. In the next year, it will be Rs. 1,490 crores. This will create an additional capacity of 2,500 MW. When this capacity materialises, there will be

[Shri Ramavatar Shastri]

[Failure to provide adequate financial assistance for electrification of villages in the State (15)]

"That the demand under the head 'Ministry of Energy' be reduced to Re. 1."

[Failure to nationalise private coal mines of Bihar (16)]

"That the demand under the head 'Ministry of Energy' be reduced to Re. 1."

[Failure to check periodical rise in the prices of soft coke despite increase in its production (17)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Need to set up a thermal power station at Katihar (18)]

"That the demand under the head' 'Ministry of Energy' be reduced by Rs 100."

[Failure to set up a thermal power station at Muzaffarpur despite assurance (19)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Failure to check large scale theft of power (20)]

"That the demand under the head 'Ministry of Energy' be reduced by Rs. 100."

[Need to increase per capita consumption of power of north Bihar (21)]

"That the demand under the head 'Ministry of Energy" be reduced by Rs. 100."

[Need to provide cheap power to poor farmers and city-dwellers (22)]

SHRI S. R. DAMANI (Sholapur): Mr Deputy-Speaker, I rise to support the liemands of the Ministry of no shortage. There will be a surplus. When sufficient power is available for industry and agriculture, industrial and agricultural production will increase and there will be no fear in our minds that we will have to face again a further power shortage, a problem which the consumer had to face in the last two years. This is the position. I shall now come to some other points which require great and detailed attention by the hon Minister: the efficiency at which our power projects are working. They work at very low efficiency. According to the reports, they work at 47 per cent efficiency. That means, out of the installed capacity of 14,000 kws, we get 7000 mws. That means that the yield is very low. Our power projects should come to an efficiency of 85 or 90 per cent. It was being achieved in many units but there are certain units which have very low efficiency. The result is that the return on investment is very low and that leads to increased cost of production of energy. The consumer is made to suffer and the government also suffers. The most important thing is to increase the efficiency so that the country could get the benefit of the installed capacity from power projects.

There are certain handicaps in this connection. It is not a central subject. tI is a state subject and electricity is distributed through state electricity boards. In the annual report for this year the hon. Minister says: "For efficient utilisation of power it is essential to have an adequate transmission and distribution system and to operate the indigenous power system in an integrated manner." Here the snag is: how far is our distribution system perfect? Where is it lacking and what is required to improve the distribution system and the generating system? The functioning of state electricity boards is disappointing, they have no finances and they run with only loans from the state governments. The state electricity boards have no capital of their own.

They are at the mercy of the state governments. With the result they are not in a position to make payments for machinery or generating sets that they purchase. It has been reported that the HMT were not getting payments for one year or more from the electricity boards. The financial position of the state electricity boards should be improved. In this connection also, the hon. Minister should take some action. The purpose cannot be served by merely saying that it is a state subject; it is a national subject. After all national funds are being invested, whether of the state or of the centre. The projects are being put up for the benefit of the nation to help increase agricultural and industrial production. If they are working at low efficiency such as 47 per cent, what happens? They cannot pay for the stores they purchase; they cannot carry out maintenance and repairs as and when required. This has to be looked into so that the investments made for power generation could bring the needed benefit to the nation. We are getting much less than what we should get. Adding capacity is good. But if efficiency is lower and the return is lower, what benefit do we get? The hon. Minister is himself a technical person and has knowledge of these things and I request him to look into this and improve the efficiency of the existing plants and tell us while he replies what action he proposes to take in this connection. The customers are suffering because of the lower efficiency. I would like to point out here that the Members are now paying Rs. 10 or Rs. 15.0 more on account of electricity charges. The charges have gone up by 150 per cent and it is because the cost of production of electricity has gone up. Therefore, it is very essential that this point should be looked into.

Now, I come to the other point. I am very happy to note that the Minister has been successful in completing a negotiation with the World [Shri S. R. Damani]

Bank and he has been successful in getting 150 million dollars for the provision of transmission lines in Eastern and Western regions. If the National Grid system is maintained properly, all the regions can be supplied with electricity properly and equitably. At present we find that there are difficulties in the supply of electricity in each region at one time or the other. There is a surplus of electricity in a certain region and there is a shortage of electricity in some other region. This imbalance in the matter of supply of electricity should be removed and proper care should be taken to see that the electricity supply is maintained throughout the country at all times. Now, for the National Grid, the Hon'ble Minister gave an assurance that this would be looked into. But I want to know what time this National Grid will come into force. We should have a uniformity in the supply of electricity from one end to the other and we should also see that there is no wastage of power in the country. I am not going into the details of this but I would submit that the National Grid is very important and necessary steps should be taken to implement this immediately.

Now. I want to mention about the rural electrification. It is very important. In our country there are about 5,75,000 villages. In a period of 25 years, rural electrification could be possible only in 1,75,000 villages. That means about 30 per cent of the rural areas are covered. For the remaining number of villages, that is, about 4,00,000 villages, it will take about 75 years before electricity is made available. Therefore, it is very essential that the rural electrification programme is speeded up The development of the economy of the villages primarily depends on the electrification of the rural areas. If the villages get the supply of electricity, they can increase the agricultural production. I would therefore

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stress that the rural electrification must get the top-most priority and all the villages must be covered within ten years. The Hon'ble Minister in his reply would like to mention about the programme of rural electrification in a little more detail so that the public may know about this and they are assured that by vigorous rural electrification programme, the economy of the backward areas will be developed through the supply of electricity.

Coal is very important: Two years back there was shortage of coal which posed us a problem. Now we are facing the problem of surplus of coal. It is a good thing that efficiency has increased and we have been able to produce 98 million tonnes during this year. But it is being said that the quality of coal has deteriorated. The officials are more concerned to show the maximum quantity of production My suggestion is that quality also should be improved. Side by side, we must look to the safety of the workers also. Chasnala has opened our eyes to this. We have nationalised coalmines, but we should find out the actual conditions of the mines, which are good, which are not good. which are safe to operate, what are the safety measures to be adopted, etc Mines which are not safe or which are not economical to operate should be sorted out. All efforts should be made to increase the efficiency which is very low. Capacity utilisation should be given top priority. The formation of a national grid should also get priority.

With these wards, I support the Demands of the Ministry.

भी कमला जिम 'मजुकर' (केसरिया): उपाध्यक्ष महोदय सही प्रथों में ऊर्जा का प्रश्न ग्राज विश्व-व्यापी प्रश्न बन गया है। इस की दो सस्वीर हमारे सामने म्रासी है। एक पूंजीवादी देशों की भीर दूसरी समाज-वादी देशों की।

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जहां ग्राज दुनिया के बड़े बड़े देश जैसे ग्रमरीका, जापान, पश्चिमी जर्मनी, फ्रांस, हालैंड ग्रादि देश ऊर्जा के संकट से पीड़ित हैं, वहां समाजवादी मुल्कों में जहां पर ऊर्जा की व्यवस्था ग्रीर विकास एक योजना बढ तरीके से हुग्रा, वहां ऊर्जा संकट नहीं है । मैं यह बात इस लिये नही कह रहा हूं कि समाजवादी मुल्कों के साथ हमारी सैढान्तिक एकता है, बल्कि इस लिये कह रहा हूं कि दुनिया की ग्रनेकों ग्रयारिटीज ने, जिन में माइकल टेंजर जैसे विढान शामिल हैं उन्होंने भी इस बात को माना है । श्री टेंजर ने एक किताब लि बो है---

World Struggle for Power and Wealth उसका समाजा में कहा गया है-में उता को कोट कर रहा हूं-

In sharp contrast, the communist world has been saved from agonies of the west.

वेग्र गे कहते है--

By moving away from the laissezfaire system to planned one, the use of energy is much more sensible. आज विश्व में ऊर्जा का प्रथन विश्व को राजनति समाज व्यवस्था, आर्थिक विकास एवं कई तरह की पेचीदगियां से जुड़ा हुआ है। ऊर्जा के महत्व को इस वात से भी जाना जा सकता है कि सब से पहले समाजवादो राज्यों के संस्था-पक महान लैनिन ने कहा था---

Electrification plus collectivisation is equal to Socialism

एक फामूंला उन्होंने तय किया था-ग्राप इस के महत्व को समझ सकते हैं।

ऊर्जा मंत्री (श्री कृष्ण चन्द्र पन्त) श्थोडा सा फर्क है, लेकिन सैद्वान्तिक फर्क नहीं है ।

श्री कलला मिश्र 'मधुकर' : पं० नेहरु ने भी कहा था—–

Development of power and its use by human beings would be one of the ways of writing the history of the world.

यह पंडित जाने भी कहा था। तो जो लोग

इत वात को अमजते हैं कि ऊर्जा का महत्व कितना है उन्हों ने इस के बारे में चर्चा की है । आज ऊर्जा के महत्व का सवाल विश्व के टेक्नोलाजिकल डेवलपमेंट, देश की दूरगामी और तात्कालिक आवश्यकताओं के साथ जोड़ कर देखा जा सकता है । मैं कहता हूं कि ऊर्जा मंतालय की कोई नीति नहीं है और नीति इस अर्थ में कि ऊर्जा मंतालय चार जगह फैला हुआ है । एक ऐसा शरीर है जिस के चार ग्रंग अलग अलग हैं फिर भी वह शरीर बना हुआ है । ऐसा यह मंतालय है ॥ इसलिये नीतियों में गड़बड़ होना स्वाभाविक है । उदाहरण के लिए पैट्रोलियम किसी के पास, पन बिजली दूसरे के हाथ में कोयला और पावर आप के हाथ में ।

श्री कृष्ण चन्द्र पंत : सुद्धाव क्या है।

श्री कमला मिश्र 'मधुकर' : सुझाव दे रहा हूं । आप की रिपोर्ट दो भागों में बंटी हई है। ग्राप ने उस में ग्रपनी सफलाताग्रों की चर्वाकी है ग्रौर सफलताऐं निश्चित रूप **से प्रशंसनीय हैं क्यों**कि पहले जहां 2_.3 मिलियन किलोवाट बिजलो प्रति घंटे पैदा होती थी वहां पर 22.7 मिलियन क्लिोवाट बिजली ैदा होती है. यानी 10 गुना । वैसे ही प्रति व्यक्ति बिजली की खपत 1951 में जहां 17.6 किलोवाट प्रति ग्रावर थी वहां पर 100 किलोवाट हो गई है। वैसे ही गांवो के विद्युतीकरण के सिलसिले में ग्रापने कहा है कि 1 लाख 6 हजार गांवों में विद्युती करण किया है। यानी 30 प्रतिशत गांवों में ग्राप ने बिजली लगाई है। यह सफ-लता वैसे अपने आप में बड़ी लगती है, लेकिन जब देश की पष्ठभूमि में देखा जाय तो यह बहुत ही नगण्य है और 30 वर्ष में 30 प्रतिशत गांवों में बिजली लगी तो फिर 70 प्रतिशत शेष गांवों में बिजली देने में 70 वर्ष लगेंगे।

वैसे ही ग्राप ने ग्रपनी रिपोर्ट में हरिजन बस्तियो में बिजली लगाने की बात की है। में ग्रपने ग्रनुभव के ग्राधार पर कहता ह

[श्री कमल मिश्र 'मधुकर']

कि हरिजन बस्तियों में खिजलो लगाने का काम एक होक्त है क्योंकि मैं घरने क्षेत्र की बात जानता हूं, मैं उदाहरग दे सकता हूं गांवों के, जहां पर विजनी के पोल गढ़ दिये गये हैं, लेफिन बिजली नहीं लगी है । ग्रीर विजली लगाने का काम करेगा, मेन्टेनेंस कोन करेगा, खर्व कोन वहन करेगा इस की कोई योजना नहीं है । इसलिने हरिजन बस्तियों में विजली लगाने का काम केवल ग्रात्म प्रबंचना हो मकती है, ग्राने संनोग की वात ही सकर्ता है । जब कि वास्तव में प्रगति बहुत ही धीमी है ।

वैसे ही बाप ने कहा है कि पूर्वी क्षेत्रों में ग्रामीग विद्यतीकरण के मिलसिले में बहत चीनो प्रगति हुई है। मैं जानना चाहता हं कि इस धीमी प्रगति का बना कारण है? कौन इस धीनी प्रगति के लिये जिम्मेदार है? राज्य सरकार या आप, या ठेकेदार जिम्मेदार है या ग्रफ वर लोग जिम्मेदार हैं ? ग्रीर जिन पर जिम्मेदारी है उन के खिलाफ कोई कार्यवाही होनी चाहिये कि नहीं, इस का कोई जिक आप ने नहीं किया है। इस्तिये रिपोर्ट की एक तस्वीर अच्छी लगती है. परन्तू देश के मंदर्भ में उस पर आप को मंनोय नहीं करना चाहिये। मैं यह इसलिये भी कह रहा हूं कि पिछले दो साल पहले विजनी के बारे में त्राही वाही मनीं हुई थी। म्रांट इबर माप ने मदनी रिपोर्ट में कन्ना है कि :

"As a result, some of the thermal power capacity was kept as a reserve due to lack of demand."

तों पहले मल्ताई को ले कर और भव डिमान्छ को ले कर यह स्थिति है। आभ का मालूम है कि पटना में 4 घटे तक ऐसा बेक डाउन हुमा था जिस का चतर पूरे बिहार पर पड़ा। तो कभी आप की मांग बढ़नी है तो खपत नहीं होती, भौर कभी पूर्ति इतनी है कि मांग की कमी है। इा चे पता चलना है कि योजना-बढ विकास प्रोर नोति भाप को नहीं है। इस पर आफ का ध्यान देना चाहिये।

एक यू० १ ० रिपोर्ट है जिस के अनुसार

"Experts have calculated that in the year 2000, the world population will be twice as in 1970 and consumption of all types of power on earth will increase at least by five times and this will require 36,000 million tonnes of fuel for consumption."

तो इस का मतत्व यह है कि दुनिया की स्थिति का जो मून्तनेन है, उस के घ्रतुसार हमारी प्रगति इस मान्ते में बहत कम है झोर इस की रफ़नार का बढाना पड़ेगा। इस मंत्रालय के पान देश के विकास को तंज रफ़नार से ले जाने वाता कोई निक्चित, दूरगामी स्रोर मंतुलित नीति नहीं है। आप की नीति में जमजोरी इस जात की है कि बिजली जजी का पहना साजन तेल और पेटोनियम है और उस का पता लगाने के लिए आप ने किन का महारा िता । मब से पहले ন্ধাৰ ने अमेरिकन नोगों की सहायता ली झोर उन नोगों ने यहां तक कह दिया कि इम देण में खनिज तेल का पर्याप्त भंडार ही नहीं है। अव महिवयत रुनियन की खोजों से इस दिशा में प्रगति जानम्म हई है और अभी जो रिपंट निकली है, सगर उस रिपोर्ट को मान लिया जाए, तो उस में यह दिया है कि बान्वे हाई में केवल 4 लिलियन टन तेल का भंडार है थार 2 ट्रिनिन गैम का भंडार है और अभी तक 9 परसेन्ट का इस्तेमाल हो पाथा है ग्रीर वाकी ज्यों का त्यों पड़ा हुआ है। मुझे पता चना है कि गह जो नेल का भंडार है यह भी मावियत मदा ता से ही मिला है जैमा कि में ने पहले कहा है और अमेरिका ने तो बना दिया था कि यहां पर तेल का भंडार बहुत कम हे।

14 hrs.

अर्जी ना दूमरा माधन कोयला है। कोयले की झालत क्या है, इस के बारे में दूसरे माननीय सदस्यों ने बताया है ग्रौर मैं भी उन से सहमत हूं । ग्राज कोयले में ग्रोवर प्रोडक्शन का सवाल बन गया है श्रीर उस की खपत नहीं हो रही है। बहुत सारे उद्योगों में, रेलवे ग्रादि में खनिज तेल का व्यवहार म्रधिक बढ़ा दिया गया है जबकि कोयले का इस्तेमाल इस में हो सकता था। ग्राज ग्राप कहते हैं कि कोयले का इन्टरनल मार्केट नहीं है ग्रौर पिटहेडों पर कोयला जमा पड़ा हुग्रा है। सीमेट के कारखानों में भी काफ़ी कोयले का भंडार ग्राप ने जमा कर दिया है। यह बात सही है लेकिन यह सोचना पड़ेगा कि कोयले के उत्पादन की कितनी ग्रावश्यकता है ग्रौर देश में इस की क्या खपत है। देश की बढ़ती हुई आवश्यकताओं को देखते हुए ग्राप को कोयले के सम्बन्ध में नोति तय करनी चाहिए। ग्राज उल्टा यह हो रहा है कि कोयले के इतने उत्पादन के बाद ग्राप मजदूरों की छटनी कर रहे हैं। ग्राप इस को स्कटों-नाइज करें, हमारे पास यह रिपोर्ट ग्राई है।

एक बात मैं यह कहना चाहता हूं कि कोयले की खानों के पिटहेडो पर, मुहाने पर कोयला जमा पड़ा हुया है लेकिन वहां पर थरमल पावर प्लान्ट के निर्माण की योजना का ग्रमाव है । मैं यह जानना चाहता हूं कि बिहार में तेन्घाट और पतरातू के विकास के सिलसिले में बिहार सरकार ने जो मांग की है, उस की उपेक्षा क्यों की गई है । यह मेरी समझ में नहीं आता है ।

एक बात यह भी है कि कोयले की ढुलाई में ज्यादा खर्च ग्राता है तो उस को हाई एनर्जी फ्यूल में बदलने की ग्रावश्यकता है लेकिन इत दिशा में ग्राप का जो काम है वह बिल्कुल नगण्य है । इस के ग्रातावा कोयले से तेल निकालने तथा उर्वरक के उत्रादन की दिशा में भी ज्यादा प्रयास नहीं हो रहा है । संयंतों के चलाने में इस का उत्योग किया जा सकता है लेकिन इस काम में ग्राप की प्रगति बहुत ही धीमी है । ग्रगर इस काम को दूत गति से नहीं किया जाएगा, तो देश का विकास स्रवरुद्ध हो जाएगा ग्रौर विकास का सिलसिला ग्रागे नहीं बढ़ पाएगा ।

श्री क्रुब्णचन्द्र पंत : बम्बई हाई में ग्राप को विश्वास नहीं है ।

श्री कमला मिश्र 'मधुकर' : जितने साधन हैं, उन का इस्तेमाल क्यों नहीं करते हैं। ग्राप ने प्राइवेट कोलरीज को छूट दे दी है ग्रौर प्राइवेट कोलरी वाले ग्रौर ग्रधिकारी मिल कर कोयला मजदूरों के साथ गड़बड़ करते हैं।

तीसरा साधन जो ऊर्जा का है, वह हाइ-डिल पावर है । हमारे देश में पन बिजली का साधन 41 मिलियन किलोवाट 60 परसेन्ट लोड फैक्टर के ग्राधार पर है। ग्राज तक इस का केवल 8.8 परसेन्ट ही इस्तेमाल हो पाया है। मेरा कहना यह है कि जब तक ग्राप थरमल पावर ग्रौर हाइडिल पावर दोनों को कम्बाइन नहीं करेंगे, तब तक आप के काम में प्रगति नहीं होगी । परमाणु ऊर्जा का भंडार भो भारत में यद्यपि उतना नहीं फिर भी उनका विकास अधिक तेज करने की जरूरत है। फिर थोरियम, लिथियम, डिपुटेरि-यम ग्रादि से बिजली उत्पन्न करने की भारी सम-भावनात्रों की तरफ हमार धायान जाना चाहिये सुर्य रक्ष्मियों से ऊर्जा उत्पन्न करने की सम्भा-वना इ' देश में अकृत हैं। इस दिशा में कुछ काम भी हुए हैं। लेकिन इसके विकास पर प्रधि क जोर देने की आवश्यकता है क्योंकि इस हा भंडार अक्षय है 1

गे बर गैंज के छन्ना के व्यापक पैमाने पर उत्पादन की योजना बनाई जानी चाहिये । बल्जि इसका जाल शारे देश में बिछाया जाना चाहिये । मेरा अनुमान है कि अगर कम से कम दो लाख गोबर गैंग प्लांटों की स्थापना कर दो जाए तो सारे देश के देवाती क्षेत्रों में घरेलू कामों की बिक्ली एवं इंधन सम्बन्धी आधी 'सम्स्यायें हज हो 'क्तती हैं । एम एव डो (सँगनेटो हाइड्रो डिनामिक्स) से ऊर्जा

[श्रो कमला मिश्र 'मधुकर']

उत्सदन को नई विधि सभो हाल ही में निकली है। यूरोर के कई देशों में इतकी टेक्नालाजी का प्रयोग झारम्भ हो गया है। झपने देश में भी इतकी सम्मावना हैं। उतके विकास पर जोर दिया जाना चाहिये।

माने मुप्ते से सुप्ताव मांगे हैं। ग्रव मैं सुप्ताव दे रहा हूं। मेरो मांग है कि ऊर्जा मंत्रालग के प्रस्दर कोयला तथा बिजली उल्शादन के साथ भाथ गटुघंधी बड़ी नदी षाटी योजनाम्रों को प्रामिल किया जाना षाहिये क्योंकि बिना इंग्ले पन बिजली के साधनों का सही उपयोग नहीं हो सकेगा।

दूररो मेरो मांग है कि जित तरह से बारने परिवार नियोजन सम्बन्धो राष्ट्रीय मोति धोषित की है या बोन प्याइंट प्रोग्राम चलाया है उसी तरह से राष्ट्र की ऊर्जा ने ति की घोषणा भी अविलम्ब की जाए नानिऊ र्जा के समस्त साधनों तथा देज को नात्कालिक एवं दूरगामी आवश्यकताओं के मूल्यांकन और ऊर्जा के विकाम में तोजा योजना-बद्ध गति लाई जा सके जिप्तते हम इन मामने में विकसित देशों के समकक्ष आज मर्के।

पिछड़े हुए राज्यों के बिननो करण पर विवेव ध्रान दिया जाना चाहिए। माज भी उत्तरविदार में प्रति व्यक्ति बिजली की खपत 13 या 15 फिलोबाट है जबफि देज का ब्रोनन 100 कि बोबाट है। दक्षिण बिहार का किर भी कम है, वह 76 किलोबाट है।

मैं मांग करता हूं कि--पुत्र क्एर पुर में एक थररल तावर प्तांट की स्वापना की जाए । डा० राव ने इसके बारे में झाण्वामन दिया था। लेकित इत यो तन्ता की स्वागित कर दिया गया है।

मेरो यउ भो मांग है कि बराह क्षेत्र की जो जम्माववाएं हैं उनका भी पता लगाया आए सीर उनको भी इस्तेमाल में लाया जाए। उत्तर विहार का नोदेशां तथा पूर्वों क्षेत्र को नवियों का जल विखुत के उत्पादन के लिए इस्तेमाल किया जाता चाहिष्ट ।

बिहार इसैंक्ट्रिटि बोर्ड ने बिजसी के उत्पादन में जिकास करने के लिए जिन मांगों को रखा है उनको वह राशि दे कर उस की पूर्ति की मानी चाहिये । उन्होंने बिद्युतीकरण के लिए झाठ सौ करोड़ कर ये की मांग की है जिन को घटा कर तीन सौ करोड़ कर दिया गया है। मैं मांग करता हूं कि उनको जरुरत को देखते हुए इस मांग को पूरा किया जाना चाहिये ।

ऊर्जा के परम्वरागा स्त्रोतों के ग्रातावा अन्य स्त्रोतों के 'स्वन्ध में छातवीत एवं शोध कार्यों को प्रोत्ताहित किया जाए ।

कोयला उत्पादन के म्रोर माप ध्यान दें ग्रीर इपको ग्रीर बढाएं तथा क**ॅयला ख**लॉ में मतदूरों की छंटनी बन्द की जाए । एक संतलिन नीति ग्रानाई जाए गौर खनन प्रणाली को ग्राधनिक बनाया जाए । मजदरों को मैनेजमैंट में भागीतर भो बनाया जाए । गाथ ही खदान सुरक्षा समिति की सिफारिशों को लाग किया जाए । प्रबन्ध में मजदूरों की जिरकत के सिद्धान्त को बिजली के क्षेत्र में भी लाग किया जाए। तेन्चाट थरमल वाहर प्लांट तथा कोमलका री पनबिजली योजना को फेन्द्रीय क्षत्र में ला कर प्रविलम्ब लाग किया जाए। रा'ट्रीय ग्रिड प्रणाली के कार्य में तेजी लाई जाए। प्रखिल भारतीय बिजली कर्मवारियों के भोपाल सम्मेलन की मांगों पर विवार किया जाए तथा उनने वार्ता भारम्भ की जाए। भारत हैवी इलैक्ट्रिकरूज भोपाल की उपलब्धियों को कारगर ढंग से इस्तेमाल में लाया जाए। उसने यहां तक विकास कर दिखाया है कि पांच सौं मेगावाट तक का बिजली का इक्विपमेंट लगा 'तकता है। इस तरह की जो सफनताएं मिली है उनको बढाया जाना वाहिये । बिहार में एटोमिक पावर प्लाट दिया जाए। विजली की भोरी रोकी आए।

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किपानों के इस्ते काल के पिए बिनली के वास्ते को जमा रक्तम प्रजालों है उपको मसाप्त किया जाए।

वी बी॰ एस॰ मिथ (दिवाड़ा) : उगाध्यक्ष महोरप, मैं भागके राध्यम मे सबमे पहले ऊर्जा मंत्री श्री कुष्ण चन्द्र पन्त ग्रीर अनके मंत्रालय को बधाई देना चाहता हं।

हमारा जो सबने बडा ऊर्जा का माधन कोयला है. सन् 1973-74 में उनका उत्रा-दन 78 मिलिया २ र था। यह मंत्रालय रिफ डेड वर्ष शहले बनाहे। जो भी उम बक्न कोपले का उत्पादन होता था. उसमें एेश-कन्टेंट बहत प्रधि कहोना था. यानी कोयला कम होना था मौर उत्तमे जैन ज्यादा मिलाया जाता था। लेकिन इस वर्ष जो कोयले का उत्तादन हमा है, वह करोब-करीब 90 प्रनिशन ज्यादा हम्रा है, यानी 135 मिलियन टन, भीर डामें ऐंश-कटेंट भी कम ₹ I यानी पही मायनें। में को लि का उताहन हो रहा है. न फि भैन मिनाया आ रहा है। यह अपने में एक तया कोर्तिमान है और यहि इनो रफ शर में को यने का उत्पादन हमारे देग में बहता रहा. तो हो सहना है कि अगले वर्रं इउ हा उत्रादा 250 या 300 मिलियन त्न दो जाये।

लेकिन कोपले का उत्पादन माल हो भव कुछ रहीं होना है। कं यले की एक स्थान मे दूसरे स्थान हर दुराई, जहां कि इसकी आवष्य कना होतो है, बडी भारी चीज है। कोपले की दुनाई रेलों द्वारा होनी है। कोपले की क्रुनाई रेलों द्वारा होनी है। कोपले के नये तये क्षेत्र तिकाले जा रहे है. नई-तई खदाने बनाई जा रही है। लेक्तिइसक साथ ही रेलों का पिरनार नही हो रहा है। हमारे यहा के कोयना फोल्ड पेच की बान मैं कह सकता हूं बहा नैरोगेज रेलवे लाइन है जिसकी जनना बहुन कम है। उसे जाड मेज बनाना धावच्यक है। नया कोयले का क्षेत्व भीर प्राप्त किना गया है, जिसकी क्षमना 4 जिलियन टन प्रतिवर्ष की होची। उन पर

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एक सुपर वर्मल स्टेकन वहीं बनायां जा सकता है, नखदीक ही पैच का जलागय है। मैं माणा करना है कि मंत्री महोदय, थोडा इस ढान पर सोर्चेगे।

बिजली के बारे में हपारी माननीया प्रधान मंत्री ने ज्हा था कि गरीवी हराने का बिजली एक बहन बडा साधन है। इमलिये हमारे 20-सन्त्री कार्यक्रम में बिजली पर विशेष जोर दिया गया है । इन डेढ वर्षी में बिजली में भी जो प्रगति की गई है. इभ के लिये मंत्री महोदय ने एक नया कीनिमान म्यापिन किया है और वह बछाई के पाल है । बिजली पहल मे 27 प्रतिशत मधित उत्पातित हो रही है. मेकिन इन मे जो सब से बडी कठिताई है वन्य है कि विजली स्टेन के इनैक्टिमिटी वोई उतादिन करने है। केन्द्रीय अर्गा मत्रालय का स्टेट इलैक्टिसिटी बोर्ड पर वैसे कोई नियंवण नहीं है, जो कि कानन यह कतना है कि अगर यन चाहे तो नियत्रण कर सकने है।

जितनों भो विजनों हमारे देश में उत्पा-दित हो रही है उनको 96 प्रतिशन बिजनों ताप विद्यन् है, धमेल पावर है। भाज हमारे वितनों के उत्पादन भीर उन के हिस्ट्रोब्यू अन को जो सब से बडी उपलब्धि है, जिस के लिये फेन्द्रोय ऊर्जी मदालय का बडा भारी योग्दान है. वह है रूरल इलैक्ट्रिफिलेशन । भाज 30 प्रतिशन हिन्दुस्तान के देशतों को बिजली पहुंबाई जा रही है । पाचवी पंचवर्षीय योगता के म्रन्ट तक 46 प्रतिशत देहानों को बियनी पहुंचने लगेगी। यदि विद्युत् उत्तादन बडना है नो सभव है कि 50 प्रतिशत तक भी विजनी पहुंच जाये।

यह बाल मेरी गमझ में नहीं झाता है कि म्टेट इनैक्ट्रिटी बोईज पर फेन्द्रीय ऊर्झ मवानय का कट्रोल क्यो नहीं हो रहा है । इंडियन इनैक्ट्रिसिटी एक्ट की धारा 37(1) में कहा गया है

"The Central Electricity Board may make rules, for the whole or [भी जी० एस॰ मिश्र]

any part of the territories to which this Act extends..."

इन जेव्यवस्था धारण में की गई है।

"....to regulate the generation, transmission, supply, and use of energy and generally, to carry out the purposes and objects of this Act."

इस रक्ट के अनुपार पदि आवश्यक हो, तो वि रा का उत्राद र बडाने के लिए, या नैमनल प्रिड बनाने के लिए, जैनरेमन यूनिट्स, ट्रांगमिशन, सप्ताई ग्रीर मैनेजसेंट आदि को टे क-ग्रोवर किया पा नकना है । ग्रगर यह नहीं कर मकते हैं, नो कम से कम एक होल्डिंग कम्पनो बनाई आये, जिन में हिन्दु-रनान क मब इलैक्ट्रियिटी बोर्ड णामिल हो । कोई न कोई इन प्र गर का काम करना बईहिए कि सारे हिन्दरनान के जिजनी अन्या-दन, ट्रापमिणन भीर उनकी मप्त्नाई पर केन्द्र का पूरा नियंत्रण हो । यह एकट केन्द्रीय मरकार को यह ग्रधिकार देना है । यदि प्रावश्यक हो, तो डाराएकर मे मंगोधन किया जाये ।

मै एन**जीं मं**त्रापत्र के स्रतुदानों की मागों का समर्थन करना है।

DR K L. RAO (Vijavawada): Mr Deputy-Speaker, Sir. I would like to congratulate the hon Minister Mr. K. C. Pant, his Deputy and the Officers attached to his Ministry for the excellent and hard work they have put in the difficult sector of power development in the country. Electric power was not applied by man till the beginning of the century. It is only after the century started that electricity began to be used all over the world and by the middle of the century, about 400 million KW of power was built up while in India, it was hardly two million KW of power that was built up, that is to say, we have lagged behind. In the first half of the century India lagged behind

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very far. But in the last 25 years, we have done well; we have tried to increase it. At the moment, we have got an installed capacity of 22 million KW of power. But this is nothing compared with what it should be. All over the world, we have got about 1400 to 1500 million KW of power producing an enormous amount of power 6000 billion KW hours. In India we have got only 80 billion against 8000, which is an insignificant and poor figure. Not only that, it is estimated that in the next 20 years, the world is going to reach a generation possibility of 30.000 billion KW hours. We should take note of enormous lag and see that this gap is made up.

And that is where national power policy comes in. Unless we have a sound national power policy, we cannot build up power in a very big way What is exactly the objective of the national power policy? The objective of the national power policy should be to fix a target The Ministry of Energy has been given the task of framing up a national power policy That is why, I am trying to give some suggestions and ideas so that the hon Minister may study and see whether to adopt them or otherwise What should be the target for power in this country, say, in the next 20 years? So, in the next twenty years by 2000 A D what should we aim at? The minimum that we should aim at would be 150 million kilo watts That is to say, from the present installed capacity of 22 million kilo watts, we should go up to 150 million at least as the minimum. That is a long way, and indeed a very difficult one. We should realise that. The most important thing we have got to do in the next few years, that is between now and 2000 A.D., is to build up at least a minimum figure of 150 million kilo watts. Now, how are we going to do that? What are our sources of energy? My suggestion is that we should have about 35 million kws at least of hydro power and 10 million nuclear power and 5 million

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kws. of geo-thermal and Eco-pressure power. It is estimated, by the advisors of United Nations Natural Resources Division that there are some areas in India which can give geo-thermal and geo-pressure power. That is to say, if steam is locked up under the ground and if it is punctured, the steam comes out and generates power. That is called geothermal. What is called geo-pressure power is this: water exists in the form of water under very high pressure and, when punctured, the water comes out and produces an enormous amount of power and fresh water. These two explorations have been made all over the world successfully and in India also we have got some regions. I am putting 5 million kws, from geothermal and geo-pressure sources. which leaves 100 million kws. of coal power I am pointing this out to show the enormous amount of work we have got to do. From 13 million kws. which we have got in the coal power stand we have to travel to 100 million kws That is not an easy affair: it requires an integrated effort on behalf of the Government and people

So, the objective of the national policy should be to see that we generate by the end of the century at least 150 million Kws and, out of this 100 million kws. comes from coal. We have also got to realise that. in the development of power, we have left some very bad patches. Even the little power that we have got has not been able to reach some areas for example North Bihar. Eastern UP and North Bengal. Of these. North Bihar really requires particular attention. North Bihar represents 40 per cent of the area of Bihar and it has got a vast population of 3 crores of people and a vast amount of underground water. But still we find that North Bihar has practically been neglected, for 8 kw hours per capita is nothing. We should see that such backward areas are taken care of. In fact I am sorry to find in the Report that there is no indication of this. This must be done the backward areas, especially

the three places I have mentioned should be attended to.

of Energy

Now, one of the important decisions the national policy must incorporate is, who is to generate this power-is it the States or the Centre. If you study it carefully, it does not require more than two minutes to come to a conclusion. Generation must be in the hands of the Centre. One of the reasons is that the generation of power requires very highly sophisticated and intricate machinery and you cannot go on building it from State to State. The required natural resources are also not there in the States. There are many States where there is no fuel of any type for producing power. And when you come to the further stages, that is to say, when you are coming up to 150 million kws. power generation, you require big machines-500 megawatts and more machines-and you cannot build up technology to man the machines everywhere, especially in the short period of 20 years which I have mentioned There are also many other reasons why it is impossible to develop, in this country, power on the basis of State generation: generation must be by the Centre.

I would particularly like to mention the financial restraints. Our biggest restraint on the development of power in this country is finance. A to kilowatt installed capacity used cost about Rs. 1000 but now it has gone up to Rs 2,500 or even Rs. 3,000 or more. That is to say, a million kilowatt of power costs Rs. 350 crores. Where will the State get it? It is impossible. So, I would submit that a bold decision must be taken. After all, the money that the States spend for the power projects comes as loan from the Centre; they don't contribute even equity shares of their own. The whole finance is given as a loan to them by the Centre. I do not mind construction; I am not talking of construction. I am talking of investigation, sanctioning and financing of the power projects. To find

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finances is the most important thing. In North Bihar, there were two sanctioned projects: one, Barauni and the other, Muzaffarpur. These two projects have been given up, I understand. I am very sorry to hear that they have not been started. That is because they do not have money. I can quite appreciate that. If I were to decide upon these things, I would say that they should have more stations in North Bihar in places like Motihari and so on, so that that part lagging behind also comes up with the rest of the country.

I am very glad to note that, what they call. super power stations are being thought of under central generation. It is not super power station; it only means a large power station; that is all. In a number of countries, they are doing it. The tendency now is to go in for more and more bigger power stations, because, the smaller power stations are very uneconomical. Unless you have a station of a million kw, the cost goes up as it is happening in India. In foreign countries they have got power stations of three or four million kw. For us. when we are thinking of going from 13 million kw to 100 million kw, it is obvious that we should have big-sized stations, and there must be at least fifty power stations in this country of a million kw each. They want to have five of these. I say that fifty must be the aim-of a million kw each. Then only can you achieve the target of 100 million kw power from coal-fired stations.

There has been unnecessary controversy, a sort of race, between the States about the location of these power stations. Some have said that the power station must be located near the coal pit-head. That is not necessary. That need not necessarily be the criterion; it may be one of the criteria; there are more important criteria like water, load centre and so on. A power station has been

built up near Detroit called Manroe Power Station in the USA, of three million kw, and they get the coal from a distance of 360 miles. Even a small country like England does not generate power at the coal plthead. They are taking the coal all the way to the power station in Oxford even spoiling the environmental beauty of the place. Therefore, load centre also plays an active part in the setting up of a power station. What I submit is that we may not have just five super stations only. Let us embark on the second stage of having bigger power stations, and we should have at least 50 such stations; five or six are nothing. In a country's development of power, there are three stages: the first is putting up small units as we have. so far, done in India; the second is putting up bigger stations; and the third is putting up bigger power units. I am talking of bigger power stations where a single unit will produce a million or 1.2 million kw of power. We have to follow all these stages. We have to embark, on the second stage, if we want to develop power in this country. What I am trying to submit is that the national power policy must incorporate all these various features in it. And then, as I said, it should be a central generation. You may create any Authority, maybe one or two. But I would advise, in the beginning, having only one Authority will be simpler, easier and more economical. You may have one Authority, an autonomous body, and you may give to that the whole problem of generation of powerplanning and investigation. One point that I would like to submit from out of my experience is this. There must be one authority to decide all these matters in the country. The Planning Commission has been doing well in some sectors, but in the power sector, I am afraid, there has been a deal. Some Members of the had Commission do not have any experience. When a person has not even seen a big-sized power station, how can he go into the intricacies of power generation? There will be

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only obstructions and the power programme will be retarded. I would like to say that the Ministry of Energy should be entrusted completely with fixing up of power stations-programmes and everything. I quite concede that the Planning Commission may be there to decide the amount of power which is required, say, in ten years. Once they do it, the details must be with the Ministry of Energy. So many authorities should not handle it. To recall the past, I had to remain content for two years for getting the Badarpur Power Unit sanctioned. I had suggested for two units, but only one was sanctioned. Badarpur Power Station has been a store-house of power for Delhi and it is playing an important role. But as I said, it took two years for the Planning Commission to clear a simple project of Badarpur 200 megawatts. At this rate, you cannot build the nation This is very important that the authority must be one. Everybody travels to the Planning Commission and goes on arguing and talking It is not the arguments that build up power stations, it is not the speeches that do this job, but it is the actual implementation that is most important. If you want to increase the power generation, you must entrust the Ministry of Energy with the complete power in all respects except fixing up what amount of power you require within the next ten years.

One of the important points that I want to make is that the power policy in this country must specify that the period for power plan should be at least ten years. You should not plan on the basis of five years; it has no meaning. Power development is a continuous process; a power plan must be at least for ten years. You cannot put up a power plant within five years; it takes 7, 8 or more years. In many cases, we are not responsible for the delays. For example, we have three power projects in the central sector, Salal, Loktak and Baira-Siul. They are all Hydro Electric Projects. We expected them to come

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up within the Fifth Plan period. But what happened? In particular, I was very anxious for commissioning of the Loktak project, because that would have supplied power to the eastern region; it would have helped Manipur, Tripura and many other States. But there was a trouble due to unforeseen geological features. The tunnel and other structures were proceeding very well. I must say that the Chief Engineer, incharge did very good work, but as ill luck would have it, there was some trouble in the tunnel and there were some casualties and the whole project had a set back. Its commissioning is now going far beyond the plan. The same thing happened in respect of the other two projects, that is Salal and Baira-Siul It is nobody's fault, it is the fault of the geology of the region. Most of our country's hydel power is located in Himalayan mountains, almost two-thirds The Himalayans are young mountains and they are only a hundred million years old, whereas mountains in the rest of the country are three-four thousand million years Being young mountains, we old must expect some difficulties when we are trying to generate power from the Himalayan region. What I mean to sav is that if you are pinning your whole operation on three, four or five years projects, you will get terrific shortage of power. That cannot be taken care of by simple ordinary methods. It has to be done by adding more and more generation of power.

It has been said that in the last two years, the maintenance of power plants has been put on a very scientific basis and therefore, we have generated more power. It is entirely wrong. The objective of maintenance is not to get more energy, but it is to ensure that the machines run according to the design, that is, if a machine has been designed to run for twenty five years, it should not run less than that. There should not be sudden outages. We cannot say that by a little more maintenance, [Dr. K. L. Rao]

you will get more generation of Some officers some time in power. their enthusiasm give wrong information and wrong analysis. I would like to draw the attention of the Minister to page 38, para 3.18 of the Ministry's report, where a blunder has been committed. There, the power produced in 1974-75 and 1975-76 from the thermal power stations has been shown and the figures for these two years have been compared. It is very good; the difference was 3800 million KWH. That is in the second year, they produced 3800 million KWH more than in the earlier year. They have correctly deducted the extra power produced in 1975-76 due to the commissioning of the new machines. They put this power from these new units as 734 million KWH, roughly 800 million KWH. Taking this into account, the extra amount of additional power produced in 1975-76 by proper maintenance is stated to be 3000 million KWH. There is a mistake done in this. In 1974-75 and 1975-76 they have added a total of 1.7 million KW each year. The power produced by a machine in the first year is generally about 10 to 20 per cent of the name plate figure and in the second year, it is 50 to 60 per cent. So, the machines that we added in 1974-75 have contributed in the second year about 3000 million KWH additional. Tŧ means that the excess power stated to be due to extraordinary maintenance is not there, but it is due to the performance of the new machines added in the earlier years. The machine that has been commissioned in 1974-75 produced more energy in 1975-76. In fact you have got to explain why the thermal power is less proin spite of additional energy duced by new machines. If you do very careful calculations you will find that there has not been appreciable f crease of generation of power due to the existing machines in

these two years. So, what I want to submit is: do not run after simple imaginary ideas. Maintenance you must have. There is no question. You are having it all the time. The more and more sophisticated equipment you get, the more and more maintenance it will require. In fact I have seen one of the best maintenance courses conducted in Iran under the guidance of the Overseas Advisory Associates Inc., an American company. The President of the company, Mr. Walker Cisler is one of the top-most Electrical Engineers in the World. He came to India and helped us as a co-chairman of the Energy Survey Committee of India. Under that company's direction excellent maintenance courses were run in Iran. We should do likewise in India. We must also arrange refresher courses for our officers because power science is a fast chan-It is changing every ging science. moment and more and more officiency is being obtained, high temperatures and pressures are being introduced. In fact entirely complete changes occur. Therefore we must give our officers an opportunity to attend refresher courses.

So, what I am submitting is that in this power generation, we should create a new, an entirely new policy. I am talking of generation. I am not talking of distribution which may be done by the States as at present. That is a separate matter. At least for the future units-we do not want to take up all the projects that are being done already by the Stateswe should have the responsibility for the power generation by the centre, not necessarily construction of power houses but investigation sanctioning and financing and have a national power policy incorporating some of these features. The planning must be based on a 10 year period and not five years. If this planning for 10 years is done, I am sure the policy

Now, I would like to submit suggestions on our national energy policy. I am very glad the Ministry is called Ministry for Energy, not Ministry for Power. Power is a very limited term, only dealing with electricity. Energy is more important for us. With regard to a national energy policy, we get energy in this country from two sources. One is commercial fuel and the other is non-commercial fuel. In the advanced countries commercial fuel account for 95 per cent of the energy but in our country we do not know exactly. Some guess-work puts it at 75 per cent, but now we are saying 50 per cent. 50 per cent comes from non-commercial fuel. This, as I said, is based purely on rough calculations. This has to be based on a regular survey. I would submit to the hon. Minister for Energy that he should have staff sanctioned to conduct a survey like the load survey taking samples and come to a conclusion as to how we are generating this torch energy. If it is done, it will be a very important service and it will be of great help to the Minis-Unless you know the problem, ter. cannot find the solution. For vou example, in our country, non-commercial fuels are being destroyed to give energy. We use fuel from charcoal, cow dung and waste. We destroy our valuable vegetable waste. valuable forests for getting firewood. If the destruction goes on at this rate our rainfall will go down from the average 45 inches per year and once the rainfall goes down, millions of our people will suffer. Therefore, our main object is to see that the use of firewood is reduced as much as possible. If you do that, it will be a great service. How can we do it? I suggest that you should take a few steps in order to achieve this. 517 LS-7.

We have got a lot of gas that is flared up in our ail fields. We are wasting it. By putting some money, we can collect all this gas and use it for domestic fuel. You should make its use compulsory in towns and cities. As a matter of fact, in towns and cities there is a lot of demand for it. This we are wasting now. Gas being flared and burnt in Gujarat and Assam, we should conserve it, put it in the cylinders. Of course, it means a certain investment. But that does not matter. We are, thereby saving firewood, valuable firewood.

Some electric cells for use in houses have been experimented upon in America and that has almost come to the stage of success. Solar energy may also be tried. We want that solar energy or other devices should come purely as micro, not for the generation of power on a large scale, but a micro for the sake of cooking in households. We know, theoretically, for one sq. metre, we can have 1 KW of power due to solar radiation. But in practical application it is not possible to use it on a large scale. We can invent something by which solar heat can be useful, say for cooking or to a very limited extent for some other pur-Then probably, we can pose. achieve.

Our national energy policy should be to reduce non-commercial use to 25 per cent. We should do this in the next 20 years. And in particular we shall have to do research for a substitute for firewood. Take for example, lignite. Briquettes can be made and supplied. It is much better than destroying and de-foresting the whole country. One can gather a number of ideas after thinking on the matter. I want to point out that our objective should be to save forest. I know, in Tirupati there were useful and expensive forests everywhere. But now forest is confined

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to a very limited area. Rest has been deforested.

I am sure, many Members have seen likewise and many Members have experience. In Energy policy you must collect data. You must try to collect the flare gas. You must review the commercial use and reduce the non-commercial use to 25 per cent and do research in a practical way.

In conclusion, I want to submit once again that in the field of power energy, we have to take the aid of many other countries, wherever it may come from. For example, in the training programme, America offers us a very good opportunity. England has got an extremely good organisation for power generation. They have got Generating Board and Area Boards and so on. They try to study things and adopt them. We should study and incorporate features suitable to us.

USSR had half a million K.W. in 1916, less than half a million. Under the leadership of Lenin the power generation increased greatly, He sacrificed everything-and he insisted that power should be the second item on which the money should be spent. On one oceasion, when he was going to Leningrad to inaugurate a small power station, someone told him that he was going to inaugurate a very small power station-of 5 MW and other countries would ridicule. Lenin smiled and said "those who laugh last, laugh best." He proceeded with a complete conviction that the country can be built up by producing adequate power. To-day USSR comes next to USA, being second in power generation. We should study the steps taken by USSR in building amazing rapidity.

Shri K. C. Pant is a fine gentleman, full of conviction, enthusiasm and energy, I wish him all success, I want him to fight for the Central generation. I do not agree with him that he should compromise in any way. To-day there are five super thermals contemplated. I call them simply large stations. We are welcoming the step merely because generation will be paid for by the Centre and finance will not be a res-That is the only reason, traint. nothing else. With sound enunciation and acceptance of the national energy policy we will be able to move forward and we will avoid deforestation and other undesirable features by using non-commercial fuels. And if this is done we will bless the Hon. Minister and his officers. I would have been very happy if the allotment is more. I understand that the targeted figure of 35 million K.W. for the Fifth Plan is being reduced. Originally the Ministry of Irrigation and Power was asking for 40 million K.W. This was reduced by the Planing Commission to 35 million K.W. Now it is going to be further reduced. We should prevent that and I hope that sufficient allotment of money would be there to produce at least 35 million K.W. I would appeal to hon. Members of the House that they should not ask for money for everything, but they should ask money for priority sectors and here is a sector which is a priority sector which is needed for national prosperity and much depends upon this. Therefore, I would appeal to the hon. Minister to aim at generating 150 million K.W. as a minimum towards the end of the Century.

SHRI CHAPALENDU BHATTA-CHARYYIA (Giridih): I rise to support the Demands for Grants of the Ministry of Energy. In the changed context and in the changed value framework of the 20-point programme of our Prime Minister and at a situation in which we have 11 million tonnes of pitched stocks of coal,

congratulate the Minister for Boer-in Mr. Pant for being, one of the sui-bakers. He has produced this grut of coal, an increase by 20 million tonnes of coal in the course of 2 years and this is a remarkable achievement of which we should be proud of and not go about beating our breasts as to how to dispose of this coal. Not only 10 million tonnes of soal are on the pit-heads; the Rihand Dam is also full. Hydel and thermal power generation is on a high level. During last many years India never had it so good. We have a good break at long last, after the economic shocks and tremours in the wake of the fivefold increase in the price of crude. Indian economy now is more capable of absorbing these shocks. Nuclear energy has made headway. In spite of what Dr. Rao said I feel it in my bones that solar evergy may not be that far off. But the number of variables are immense and therefore only by gross simplification can one outline the strategy and programme which will implement the Fuel Policy Committee's decisions. We can talk endlessly about the technical problems of coal mining. of preventive maintenance, maintenance, productivity and production, standard costing, logistics of coal movement as also basket and pickaxe method, board and pillar method, long-wall method, caving-in method, horizon mining, dumper, dozer and drill for strip-mining as also induction of scrappers and coal ploughs for tackling thin seams underground. These constitute the spectrum of coalmining. There are certain new trends which have been noticed. One is hydro-dynamic monitoring, now being tested in Russia; it is a collaboration project of Japan, Russia and Kaiser Company of USA. Secondly, there is underground gassification of coal at Syndigaz in Belgium (Brus. seis).

These have, to be considered too. The basic question still remains. If we go in for the technocratic solution, web will be -really spending Rs. 150 for 'every states the of coal by solubing employment in the most sophisticated mines. The Finnning Commission however is prepared to spend Rs. 500 to 2,500 for creating one extra job. We saust not therefore leave it to the technocratic orgy. We must hasten slowly so that the problem of unemployment and the backlog of unemployment can be sorted out reasonably.

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Sir, I have certain suggestions to make. My first suggestion is that the C.M.P.D.I. should be brought directly under the Ministry. It is doing international consultations and it has done very well there. Regarding planning of our different mines. I have suggested yesterday and I suggest to-day also. We all know that we are manufacturing the finest boilers in the world. We are also manufacturing generators; we are producing turnkey projects for the thermal power plants. We have Linkage Committee here in India. The thermaj power plant to be exported is linked up with particular coal fields. Let our exportable thermal plant be linked up with the beneficiated coal from particular coal fields. By that, we would not only increase our exports of projects but also produce. We shall have a definite market also abroad for coal.

The reason, that has been put forth before us is lack of mechanical handling equipments at ports. Sir, there are ten million tonnes of coal lying at the pit-heads. We should have a strategy by which something is done to lift that. Sir, Raniganj coal should be exported and in its place for our internal consumption, only the coal from Mugma, Kuju and Giridih should be used. Raniganj coal should be completely exported and, for, ensuring the mechanical handling equipments if necessary, get them by [Shri Chapalendu Bhattacharyyia]

We have been sitting over it air. for the last 3 years. There is a market even in EEC countries for five million tonnes of Indian coel. The price there is \$35-international market price for our high-ash coal. We can sell that at \$18 per ton F.O.B. plus a favourable freight zone. The coal-mining industry can thereby carn all the money that is required for the restructuring of that mining industry itself. For that we should take up the export of coal in a really vigorous fashion.

As regards our fuel policy, there is a Fuel Policy Committee Report which says:

"The domestic soft coke would be about 10 million tonnes in 1978-79 and the export only one million ton."

I do not feel happy about this thing. The Fuel Policy Committee further save that availability of cow-dung is 117 million tonnes of which half goes The firewood used as for the fuel. fuel is 132 million tonnes and it is increasing by two to three million tonnes every year at the cost of our forests as was stated just now by Dr. K. L. Rao. So. I suggest that we should have a two-tier price policy so that we can push our soft-coke into the countryside, if need be at a subsidised rate to save our forests from denudation and ensure that this cow-dung goes into agriculture to make a success of our crash programme in agriculture.

Next, Sir, may I suggest with all respect to the Minister that you revamp and re-structure your selling organisation. You have 10 million tonnes of pit-head stocks and you always go in for sale to thermal power plants, cement and steel plants. It means that for Rs. 150/- worth of coal produced, they will have to spend Rs. 2,000/- in capital expendiof Energy

ture to absorb it. The whole thing looks gantastic. As such there is no option except to export and pump this coal into the domestic economy otherwise our coal production policy will reach a dead end very soon which is not justified by the energy situation. May I submit, let the Sales Department officials put on shorts rather than trousers and go like a salesman into the villages. It will open their eyes. They say there is glut and no off-take of coal but if an earnest effort is made. I challenge. new vistas will open up. Sir. in Giridih, I remember, the proposed production was 25,000 tonnes per month whereas we were able to get orders to the tune of 3 lakh tonnes per month. There is some lack in the effort of sales promotion drive.

Sir, I would like to say a few words about modernising coal mines. I can accept that we have to go in for sophisticated technology but as I said we must hasten slowly and not disturb the employment levels and opportunities. Sir, here may I take the opportunity to refer to the recommendation made by the Committee on Public Undertakings. I quote:-

So, the NCDC purchased the coal tub at the cost of Rs. 950/- whereas it could be produced in Giridih at Rs. 714. At present the price of the coal tub is Rs. 2200 whereas Giridih Workshop can supply you at the rate of Rs. 1200. The margin has grown. As such the necessity for expansion of the Workshop is there but we are dragging our foot.

15 hrs.

Sir, since you are ringing the bell I will conclude at this point but before I sit down I thank you very much and once again support the Demands of the Energy Ministry and also congratulate the Minister of Energy for doing a grand job of it.

वी वानोवर पाँडे : (हजारीवाग) : उपाध्यज्ञ महोदय, मैं ऊर्जा मंत्रालय के झन्दानों की मांगों का समर्थन करता हूं ।

यह बड़े संतोष की बात है कि ग्राज जितने भी वक्सा बोले हैं, उन सब से कम से कम एक बात की तारीफ़ की है कि कोयले का उत्पादन काफ़ी बढा है ।

15.01 hrs.

[SHRI G. VISWANATHAN in the Chair]

कोयला-खदानों का राष्ट्रीयकरण होने के बाद बहत से लोग यह ताना कसत थे कि राष्ट्रीय-करण के बाद केवल एक ही बात हो सकती है कि कोयला-खदानों का सत्यानाश हो जायेगा, कोयले का उत्पादन नहीं हो सकेगा बीर लोगों को कोयला नही मिलेगा। उस के बाद माल भर तक यह नाना लिया जाता रहा कि उत्गादन में जो वृद्धि दिखाई गई है, पूराने मालिक प्राप्ता एका उट ठीक नही रखते थे, यह तो उन के एकाउंट का कोयला दिखा रहे हैं, उत्पादन में कोई वास्तविक वृद्धि नहीं हई है। झाज यह देख कर संतोष होता है कि सभी लोग यह मंजूर करते हैं कि कोयले के उत्पादन में सही? वृद्धि ही नही हुई है, बल्कि दुनिया के किसी भी हिन्से में जो काम सम्भव नहीं हो सका है, उस को धिन्दुस्तान ने कर के दिखा दिया है। एक सगल में दस मिलियन दन प्रधिक उत्पादन करना संसार में बड़ीं भी सम्भव नहीं हो सका है ; केवल हिन्तूस्तान में ही यह संभव हो सका है।

इनना ही नहीं कि हम एक साल में दस मिलियन टन प्रधिक उत्पादन कर के बैठ गये, बल्कि दूसरे साल जी हमने रिपीट परफ़ामेंन्स किया थीर दस मिलियम टन धौर मधिक उत्पादन किया ।

इस से पता चलता है कि हम में क्षमखा, हुनर और काम करने की शक्ति है; सिर्छ एक बात की कमी रही कि मखदूरों के साथ मानवता का व्यवहार नहीं हुआ । यदि उन के साथ मानवता का व्यवहार हो, तो हम सब कुछ कर सकते हैं। राष्ट्रीयकरण के बाट उन लोगों के साथ मानवता का व्यवहार हुआ, और इसी कारण यह सम्भव हुआ कि कोयला-खदानों ने कोयले का इतना घांधिक उत्पादन किया ।

भक्सर लोग यह शिकायत करते हैं कि कोयले का उत्पादन तो बढ़ा है सेकिन उस के दाम भी बहुत बढ़ गये हैं। एक दूसरी शिकायन यह की जाती है कि कोयले की क्वालिटी ठीक नही होती है। ये दोनों बानें कितनी उपहासास्पद हैं, मैं इस के बारे में चन्द शब्द कहना चाहता हं।

यह शिकायत की जाती है कि कोयले के दाम 30 प्रतिशत वढ़ गये हैं। शायद सब लोग इस बात को नही जानते हैं कि राष्ट्रीयकरण से पहले कोयले की ऐवेरेज कीमत 40 रुपये प्रति टन थी. जब कि झाज उसकी ऐवेरेज कीमत 65 रुपये प्रति टम है। इस स्थिति में कीमत के 300 प्रतिशत बढने की बात कहां तक सच है, यह तो नही लोग समझ सकते हैं, जो यह बात कहते हैं। लेकिन हम लोग जानते हैं कि यद्यपि चन्नवर्ती कमीशन ने यह सिफ़ारिश की थी कि कोयले की कीमत में 21 रुपये की वदि की आये. लेकिन केवल 17 रुपये की वृद्धि की गई, और उस में 4 रुपये की कटौली कर दी मई। फिर भी साफ्ट कोल, डोमेस्टिक कोल, की कीमत में कोई वृदि नहीं हई है। इसलिए यह

[बी बामोबर पांडे]

वात निराधार है कि को आते के दाम में बहुत जारी वृद्धि हुई हैं.।

खो लोग कोयले की क्वालिटी के बारे में मकायत करते हैं, वे यह भूल जाते हैं कि हम कोयला निकालते हैं, बनाते नही है। कोयला तो प्रकृति या भगवाम ने बनाया है, हर तो सिफ़ं उस को निकालते हैं। जैमा कोयला इमारे पास है, वही हम निकालते है। इस लिए यह हमारे बस की बात नहीं है कि हम कोयसे की क्वालिटी मे कोई सुघार कर सकें। हम तो पेवल यही कर सकते हैं कि धगर उड़ कर पत्थर उन में मिल जाये, तो उसको धलग कर दें, बर्ना क्वालिटी में कोई मुघार करना मम्जव नही है।

हमारे देग मे कोयले का लगभग प्रक्षय भंडार है--- हमारे यहां काफी कोयला है और काफी कोयला निकाला जा सकना है । लेक्नि देशवामियो को यह मालूम होना चाहिए कि बहुन ग्रड्ये क्वालिटी के कोयले का भंडार बहुन पहले ही लुट भौर बर्वाद हो चुका है । पुराने खदान-माल्कों ने देश की जरा भी परबाद मही की, इम उद्योग की कोई चिल्ला नही की । जितना मस्ता भौर प्रच्छा कोयला बस्त ढंग से निकाल कर खत्म किया जा नकता था, वह उन्होंने किया भौर खदानों को बहा श्वर तक बर्बाद कर दिया ।

प्राप शायद आनो नही है कि सरिया के ए क-तिहाई भरफ में ग्राग लगी हूई है---बुद्ध भू-धू कर फे ज⁷ा है। क्या यह राष्ट्रीय-करण की वजह से हुआ है ? जो लोग ग्राज कहते हैं कि कोयमा महंगा सिलना है, मैं उनको बनाना बाहना हुं कि मस्ना कोयला पैदा करने से क्या हानि होती है। कनजर-बेजन ग्रीर सेफ्टी का स्थाल नही किया गया, किस ढंग से के यना निकाला जाये, इसका क्याल नही किया गया। पुराने मालिकों का केवल यही क्रया था कि किस तरह of Enerou

जल्बी से जल्बी पैसा कनावा जावे, सीर उसी के किसेर में उन्होंने कीयला-माधानी, को ठीक ढंग से जलाने की परताह नहीं की जिसका नतीजा यह हुआ कि बहुत सी कोलियरीज में माग लगी हुई है। धौंम संग गई तो उसको बुझाने की जिन्ता नहीं है ? माग बढती गई। इसकी वजह से यह बात सही है कि कुछ कम रुपये प्रति टन कोयला हो। खरीट सकते हैं खेकिन सैकडीं करोड़ रुपया जो जल कर राख हो रहु। है उसकी किसी को चिन्ता नहीं। तो यह राष्ट्रीयकरण से सम्भव हो मका है जो उसके बारे में हम चिन्ना करने लगे हैं मौर माज हम कम से कम यह विश्वास करते हैं कि झागे झाने वाले टिनो में ऐमा मही करेंगे। ये तो कुछ ऐसी बातें हैं जो सराहनीय है भौर काफी धच्छे कदम उठाए गए हैं जो हमे सतोब देते हैं।

लेकिन जितनाहम कर चुके वही काफी है मैं ऐसा नहीं मानता हूं। मभी बहुत कुछ करना बाकी है। मंत्री महोदय जब खवान देखने जाते हैं तो कम से कम झरिया तो देखते होंगे। भाज झरिया में सब कुछ बहुत भग्छा हद्या , प्रोडक्शन बढा, प्रोडक्टविटी बढी, खदान की हालन में सुधार हुमा। लेकिन मजदूरो की दशा वही है। मजदूरों की जो नरक की स्थिति पहले थी वही आज भी बनी हुई है। वैमा गन्दा काम करने वाझे लोग जहां कि कोयला खदान मे कही भी हाथ रखेतो गन्दा हो जाता है उन खदान के लोगों को पीने का पानी नहीं मिलता । यह क्या दुख का विषय नही है। म्राज साधा-रण से साधारण काम करने के लिए भी कोई मजदूर जाता है तो उसके लिए कोशिश की जानी है कि उसके रहने के लिए मकान मिले। लेकिन झाज मकानों के नाम पर भी वहां मखौल किया जाता है। कहते हैं कि चीप हाउसेज बनाएंगे। वे चीप हाउसेज जो हें जो भरकारी दफ्तरों में काम करने बाले सब से कम तनस्वाह पाने बाले क्लास फोर के एम्प्लाई हैं उनके सकानों का जो पिसम्ब

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इरिर्ता है उसेते की संग फितब एरियों के मैं मॅफांने बनाई जोती है। तो उनकी दर्मा में सुबार के लिए बहुन ड्राफ करणा वाकी है को हम कर सकते है।

वैचफार का जो काम है, लेगों के बेरन में कुछ सु गर हवा है, स्थिति में कुछ नुधार हुया है सैकिन जीवन के स्तर में कोई सुधार नही हुआ है। जीवन के स्तर में सुधार करने के लिए वहां पीने के पानी की म्बरस्या होनी चाहिए, रहने की व्यवस्था ठी म होती चांडिए, दवा शाम की व्यवस्था ठीक होनी चाहिए बीर इन सब कामो में हम उतने ही डीले हैं जितने पहने थे। कुछ सुधार भी हमा है पर वह इनना नगण्य है कि उसको कुछ कहा नहीं जा मकता। तो मेरा सहाव है कि मन्त्री महोदय झगले वर्ष जो कोयले के लिए ए नर्जी मिनिस्टी मे पैना रखें उसका कछ हिस्पा इस वाम के लिए रखे जिसको मजद्ररों की हालन में सधार करने के लिए. उनके जीवन यापन के स्तर को ऊरुग उठाने के लिए, उनके रहन-प्रहन में सुधार के लिए खर्च करें जिनमे उनका जीवन स्तर उचा उठे ग्रीर उनके रहन-सहन की स्थिति ठीक हो ।

दूपरी बात मैं कहना चाहता हू कि जो उत्पादन में दूदि हुई है उसकी वजह से 10 मिलियन 2न कोयल्सा स्टाक पर पडा हुमा है । उसको निकालने के लिए जो प्रयास करना चाहिए वह प्रयास हम कर नही रहे हैं । सेल्व डिपार्टमेट मात्र भी जो उनकी पुरानी रफ्तार बी उसी से चल रहे हैं, जो उनका रवैया बा उसी को घपना रहे हैं । माज भी वह निर्फ बडे बडे कन्जूमर्स पर नियाह रखते हैं । छोटे कन्जूमर्स पर उवकी निमाह नहीं होती ।

सापट कोक का उत्पावन घट गया। जो पिछले सालों में हुमा या उसले जी 30 प्रतिशत कम पिछले साल हुंचा । इसमें गुंबाइन है कि उत्तम ही जहां विसमा पहने होता था बर्ल्कि उत्तम ही जहां विसमा पहने होता था बल्कि उत्तम काजपूर्यर्थ को बी पहले दिनकतें होती यी रेखवे वैगन मिलनें में वह माज भी होती हैं। धाज भी उन की बैगन नहीं मिलते ।

माज भी कोयला चप्लाई नही होता है। माज जो बिकी करने का तौर-तरीका है उसके बारे में नये निरेमें विचार करना होगा झौर हर सेक्टर में पहुचना होगा जहा पर काफी गुताइश है और जहा लोग काफी कोयला खरीद नकते हैं। ग्रगर ग्राप बडे कज्यूमर्म के चक्कर में रहेंगे तो काम नही चलेगा जैसे कि रेलवे ने तय शिया है कि जिननाकोयला पिछले माल मने ये उतना इन साल नही लेगे। रेलवे अपना कंजस्तान हर माल घटा रही है। वे झगले साल एक मिलियन टन कम कोयला लेगे। इस तरह मे तो जो वडे बडे कंज्यूनर्स हैं वह भाषको लेट डाउन कर देगे। उनके चक्कर में रहकर ग्रायका उत्पादन बढ नही पायेगा । इमी तरह से जो स्टील प्लान्ट हैं उनकी जितनी माग थी उनना कोयखा दिया जाता है तो वे लेते नही हैं। इसी तरह में दूसरे बडे बडे कंज्य-मर्ग हैं उनके फा भरोता करके चलने से आपका जो कोल के उत्रादन का लक्ष्य 🖁 उसको माप परा नहीं कर सकते हैं।

इसी तरह से कोल खदानों मे काम करने बाले मजदूरो के लिए बेलफेयर स्क्रीम का जहा तक सम्बन्ध है, इसमे कुछ तो बिपार्ट-मेट करता है भौर कुछ लेबर मिनिस्ट्री करती है। मेरा मुझाव है कि दोनों को मिलाकर इस स्क्रीम को स्ट्रीसलाइन किया जाये। चाहे पीने के पानी की व्यवस्था हो, दवादाक की व्यवस्था हो या मजदूरों के लिए घर बनाने की बात हो---इन कामों को दो तरीके से करना पडना है। कोल माइन्स बेलफोयर झार्गेनाइजेजन और इनके विभाग से काय [यी वामोवर पांडे] .

होवा है। इन कानों में कोई सामंथस्य होगा पाइए । दोनों को पिसकर इस काम को करना पाहिए विससे सही मानों में प्रखद्गरों की बजा में जो सुधार आवस्यक है वह सुधार किया जा सके । मेरा स्पष्ट मत है कि बेसफेपर मार्गेनाइजेसन को या तो ढिपार्ट-मेंग्ल्साइज कर लेना चाहिए या किर जैसे जी हो सके उसको करना चाहिए ताकि बेलफेपर पर एक साथ मिलकर खर्चा किया जा सके, बृहद स्कीम बनाकर काम को धागे बढ़ाया जा सके ताकि लोगों में संतोष की भावना जरपन्न हो ।

जहा तक प्राविडेन्ट फंड का सवास है, অৰ বহু राष्ट्रीयकृत कोयला खदान नहीं वीं तो सरकारी प्रतिष्ठान, कोल माइन्स प्राविडेन्ट फंड झार्गेनाइजेशन में पैसा जमा होता वा जिससे लोगों को यह महसूस होता या कि कम से कम मालिकों के यहां इमारा पैसा जमा नहीं है, सरकार के पास हमारा पैसा जमा है मौर वह पैसा हमें मिल जायेगा। राष्ट्रीयकरण के बाद खदानों ने पाई पाई पैसा प्राविडेन्ट फंड का चुकता कर दिया लेकिन झाज मजदूरों को झपना पैसा निकालने में दो साल इन्तजार करना पड़ता है। भाज भी साल भर एप्लीकेशन्स पींडिंग में रहती हैं जिससे मजदूरों को रिटायरमेन्ट के बाद, डिसमिसल के बाद या नौकरी छोड़ देने के बाद मपना पैसा वापिस लेने में बड़ा कप्ट होता है। मेरा सुझाव हैं प्राविडेन्ट फंड भी बिल्कूल एक साथ ही कर लेना चाहिए । जेनरल प्राविडेन्ट फंड स्कीम में इसको मिला देना चाहिए ग्रीर नेशनलाइण्ड सेक्टर को एग्जेम्शन देना चाहिए कि डिपार्टमेंट ने प्राविडेन्ट फड का भुगतान हो जिससे मज-दूरों को दिक्कत का मामना न करना पहे।

जहां तक बोलस का सवाल है, भभी बाईपार्टाइट में यह बात उठी थी। हम संतोष व्यक्त करते हैं और प्रसन्नता जाहिर 208.

करते हैं कि कोल के उत्पादन में वृद्धि हुई है, सिर्फ उत्पादन में ही नहीं, उत्पादकता में भी बृद्धि हुई है। उत्पायकता में 13 प्रतिशत की वृद्धि हुई है। जो बोनस कानून है उसमें यह रखा गया है कि झगर किसी कार-खाने में या उद्योग-संघें में उत्पादन सौर उत्पादकता में बुद्धि हो तो उस आधार पर मजदूरों को बोनस मिले इससिए मेरा सुझाब है कि अगले साल जो बोनस मिले 75-76 के माधार पर बहु उत्पादन धौर उत्पादकता के माधार पर मिलना चाहिए ताकि मजदूर गह महसूस करें कि देश के कल्याण के लिए उन्होंने जो कड़ी मेहनत की हैं उसका फल भी उन्हें ग्रन्छे रूप में मिला है। मेरा सुझाव है कि जिस प्रतिशत से उनके उत्पादन में वृद्धि हुई है, जिस प्रतिशत से उत्पादकता में वृद्धि हुई है, अगले साल बोनस भी उनको उसी प्रतिशत के झाझार पर मिलना चाहिये---यह मेरा स्पष्ट मत है।

सभापति जी, मैं बहुत अधिक कुछ नहीं कहना चाहता हूं---लेकिन एक बात जरूर कहना चाहता हूं कि वर्कर्स पार्टिसिपेशन के मामले में हम लेगों ने काफी भागे बढ़ कर हिस्सा लेने की कोशिश की है भीर हम आहते हैं कि मिलजुल कर एक ऐसा वातावरण पैदा करें, एक ऐमी स्थिति पैदा करें कि हमारे मजदूर आज सही मायनों में यह महसूस करें कि इन खदानों की मिलकियत में उनका भी हिस्सा हैं। जो पुराना रवेंया चला थ्रा रहा या---पुराने मालिकों की मिल-कियत झौर उन पुराने मालिकों से जो मन नई लिगेमिज माई हैं, मफसरान माये हैं, वे माज भी यह महसूस करते हैं कि ये उनकी मिलकियत हैं तो उनके दिमागों को योड़ा ठीक करना पढेगा। जिस सरह से भाषने कोयला खदानों का राष्ट्रीकरण किया है, में तो यही सुझाव दूगा कि ऐसे मफसरों के दिमायों का भी योडा राष्ट्रीकरण कीणिये। जो ग्रफसर ग्राज भी मजदूरों को लड़ाने का प्रयास करते हैं, उनमें गुटबन्दी पैवा करते हैं, पूट आसने की कोर्सित करते हैं----यह नीज जय नहीं परोगी; उनके दिमागों को इमें ठीफ करना होना। साथ वह समय झा नवा है कि इस क्षा की थित जुन कर जाने बढ़ना है, इसी में देस का चला है।

MR. CHAIRMAN: I have a long list of names.

THE MINISTER OF WORKS AND HOUSING AND PARLIAMENTARY AFFFAIRS (SHRI K. RAGHU RAMAL AN): I think we may not be able to complete this within the time allotted. I have informally consulted such of those leaders on the other side who are present and some members on this side also. The conserve seems to be we should have this debate for the whole day. The Minister may be called 10 minutes before 6 and 1e, may continue tomorrow.

MR. CHAIRMAN: I take it that that is the consensus of the House.

भी ईश्वर चोवरी (गया) : सम्रापति जी, माज बहुन बड़ा सूर्य ग्रहण है----हम चाहेंगे कि....

MR. C.IAIRMAN: We have nothing to do with the eclipse. Shri Chandrakar.

भी अन्यूलास अन्याकर (दुगे): सथा-पति जी, कई वर्षों के बाद यह पहना वर्षे है, जब कि सह(राष्ट्र, कर्णाटक मांर ग्रसन को छोड़ कर देश के मधी भागों में बिजली की अपन पर कोई रोक नहीं है। इसके लिये मैं माननीय मंत्री जी भीर मत्रालय को बधाई देता हं।

बिजली के उत्पादन में वृद्धि होने के कई कारण हैं, जैसे वर्षां, को थले का अधिक उत्पादन आदि, लेकिन इसके साथ ही इस वर्ष हमको 1800 मैगावाट की उत्पादन सनता बढ़ाने में भी सफतता मिली है----यह इस मंत्रालय की सफतता की एक विशेव

बात है। बैसे तो, समापति बी, कवी प्राप्त करने के कई साधन हैं, जिनमें चार साधन मच्च हैं जो नई वर्षों से हमारे देश में जले धा रहे हैं--- मैंसे कोयसे से, पानी से (हाइड़ो-इलैंक्ट्रिक), अजु से (न्युक्लिग्रर एनऔं) भीर पैटोल से । ये चार प्रकार के साधन हैं जिनसे हम बिजली उत्पन्न करते है, लेकिन भणु से बिजली उत्पादन का काम दुनिया में 1951 से मुरू हमा, उस क्षेत्र में भी हमारा देश काफी झागे बढा है। पैट्रोल के दाम बहत बढ जाने से देश को ऊर्जी के उत्पादन में काफी दिक्कत पैदा हई, पैटोल का खर्वा हमारे देग पर विदेशी मुद्रा के रूप में बढ़ रहा था, इनकी पूर्ति हमने अधिक कोयला उत्पादन ग्रीर हाईड्रो-इलैक्ट्रिक से ग्रधिक विजली पैदा करके की है। इसके अतिरिक्त हमारे यहा जितने जैनरेशन प्लांटस थे, चाहे कोयले के हों या हाइड़ो-इलैक्टिक के हों, उनके मेन्टेनेन्स में सुधार करके, हमने उनकी उत्पादन क्षमता को बढाया है----यह एक बहत महत्व की बात है। इन चार तरीकों से विजली उत्पादन करने के म्रतिरिक्त मन्य चार साधनो पर भी दनिया में झाजकल धन्मधान हो रहा है, जैने सूर्य के ताप से उर्जा उत्पन्न करने पर कुछ देशों में प्रनुसंधान चल रहा है। हमारे देश में अभी कुछ ही प्रारम्भ हबा है, मैं मती जी से मनुरोध करुंगा कि इस माध्यम से बिजली उत्पन्न करने के सम्बन्ध में जो भी प्रयत्न मुरू हमा है उस पर प्रकाश डालें।

इसी तरह से भभी कुछ देशों में, जैसे इटली, स्विटजरलैण्ड मे भूमि के गर्भ से विजली उत्पादन करने पर मनुसंघान चल रहा है। इस सम्वन्ध में भी मभी तक किसी रूप में भी सही हमारे देश में जो भी किया गया है उसके सम्वन्ध में मंत्री महोदय प्रकाश डालोंगे। गावों में भोजन पकाने के लिये ईधन की समस्या है। इसमें कोई शक नही कि इस पर बहुत गम्भीरता से विचार करना धाहिये कि कौन सा ऐसा ईवन है जिससे सामीण क्षेत्र मे 211

[बी पन्तूताल पन्नाकर]

कम' खेर्च पर प्रधिक ईंचन जाप्त हो सके। इसके लिये विशेष कर संवालय को गम्मीरता से विचार करना चाहिये कि कौन सा सावन सस्ता है। भाज गोबर के उपले बना कर गांवों में लोग खाना पकाते हैं जिससे देश को काफी नकसान होता है। गोबर यैस पर भी हमारे देश में मणी अनुसंधान होने की भावभ्यकता है। यह कहं दिया जाता है कि गोबर गैस से जितना उत्पांदन होता है 11 यूनिट उसका पूरा उपयोग नहीं कर पाले हैं। इस पर भी अनुसधान करने की आवस्थकता है। इमारे देश में गोबर गैस को सामीण केलों में ले जाने पर बडे पैमाने पर प्रयत्न किया जाना चाहिये। इस सिलसिले में जितना प्रयत्न किया जाना चाहिये या उसका मंशमात्र भी नहीं किया गया है। जैसा थोड़ी देर पहले माननीय राव ने कहा था कि पैड़ का ईंधन जलाने की जो प्रक्रिया हमारे देश में है उससे देश को बहत नुकसान होता है। यह हम सभी लोग जानते हैं। लेकिन साथ साथ प्रत्येक गांव में जो चरागाह की जमीन है उसमें से 20 प्रतिशत जमीन को ग्रगर जलाने की लकडी पैदा करने के लिये रख लें. जैसे गांव में 200 जुल्हे हैं तो हर जुल्हे के लिये 10, 10 पेड दे दिये जाये जिससे उनकोई धन की सुविधा मिले ग्रीर गोबर का प्रयोग जलाने के लिये रोक सके तो ग्रच्छा रहेगा। इससे लोगों की ईंधन की समस्या भी हल हो सकेगी साथ ही साथ पेड़ों का उत्पादन भी हो सकेगा।

मंत्रालय ने एक प्रच्छा काम किया हैं कि एक्रर्जी उत्पादन के जितने भी साध न हैं उत्में को झांडने वन करने के लिये एक समिति बनाई गई है। मैं मानता हू कि इस कार्य में बहुत स मंत्रालयों का शायद उतना सहयोग न मिलता हो लेकिन फिर भी यह एक धच्छा कदम है कि विधिन्न मंत्रालयों के सहयोग के विजली उत्पादम के जितने भी साधन हैं उसके सम्बन्ध में एक समिति बनाई गई है।

रेश में विजयों का बांगी उत्पायमध्यहरू है । लेकिन रेक राज्य है दूसरे स्वक के सह-मानता बहत है। किसी राज्य में सी हर जाब में विजली पहुंच गई है लेकिन की बड़े बड़े प्रदेश हैं, जैसे बिहार सीर मध्य प्रदेश, शह मध्य प्रदेश में केवल 16 प्रतिशत गांवों से विजली पहुंची है। जब कि हरिवाणा, पोंडिचेरी भौर दिल्ली में 100 प्रतिशत गांबो में बिजली पहुंच गई है। दो, तीम राज्यों हैं मौर भी बिजली इसी तरह से पहुच बाएनी। लेकिन इन प्रदेशों का क्या हाल है जहां पर 16 प्रतिशत गांवों में ही बिजली पहची है। मध्य प्रदेश में 67,000 गांव हैं उस में से 10,000 गांवों में ही भणी ाज केवल बिजली पहुंची है। यह खुशी की बात है कि हमारे देश में जहां पर 5 लाख 76 हजार गाव है, उनमें से 1 लाख 74 हजार गांबों में बिजली पहुंच गई है मीर खास तौर से इस पणवर्षीय योजना काल में गांवों में विजली ले जाने का काम बहत तेजी से हमा है। यह बहुत खुशी की बात है लेकिन फिर भी इनमें जो मसमामता है उमको तत्काल दूर करने के लिए कदम उठाना प्रत्यन्त ग्रावश्यक है हालांकि इस रिपोर्ट में, जो इस बार मंत्रालय ने तैयार की है प्रन्य वर्षों की प्रपेक्षा ज्यादा जानकारी दी गई है। इससे हमें मालूम हमा है कि जिन राज्यों में 40 प्रतिशत से कम विजली पहंचती है, उनको विशेष तरजीह दी जाएगी। मंत्री जी भौर मंत्रालय को इस बात पर विशेष ध्यान देना चाहिए । मध्य प्रदेश में जो गांव हैं वे एक जगड़ से दूसरी जगह पर दूर दूर तक फैले हुए हैं और उन क्षेत्रों में बिजली का पहुंचना बहत झावस्थक है। उर्जा धौर बिजली विकास के लिए सबसे ज्यादा जरूरी साधन है झौर इसीलिए पं० जवाहरलाल नेहरू ने बारम्बार अपने समय में यह कहा था कि किसी देश की प्रगति. किसी क्षेत्र की प्रगति इस बात से बताई जा सकती है कि वहां पर प्रति व्यक्ति विजली की खपत कितनी है, कितने यूनिट प्रति व्यक्ति बपत है झौर किसी क्षेत्र. किसी प्रवेश भीर किती देश के लग्पनम में साप इतुछे सन्दानुम लगा संगत है हि जाए पान-साहन कितक ज्या है (इस 'या भी ध्यान में रेखते हुए साप सन्दाओं लगा सकते हैं कि मुभ्य प्रदेश सेर दिहार का राज्य-साहन कितना ज्या है पहां पर 18 घीर 16 प्रनिशत गांवों में ही विजली पहुंची है । इसके लिए इस पचवर्षीय योजना में यह हो जाना चाहिए कि जो बंभी सारे देश में 30 प्रतिशत गांवों में विजली पहुंची है प्रोर इस पचवर्षीय योजना को पहा होने से पहले 48 प्रनिशत गांवों में विजली पहुंची की प्राशा है, उसी मीमत से मध्य प्रदेश के गांवों में घी विजली पहुंच जाए जिससे उस क्षेत्र को विकास करने का मौका मिल ।

यह हर कोई जातता है कि सब जगह बेरोजगारी फैली हुई है धीर गावों में भी बेरोजगारी है धौर उस बेरोजगारी को दूर करने का सबसे बडा साधन बिजली है चाहे बहा पर पस्प सैट लगाए या छोटे छोटे उद्योग ध छोलें लेकिन इस के लिए जरूरी है कि बिजली उपलब्ध हो ।

मिनिनम नीड्स प्रोधाम में, न्यूनतम प्रावश्यकताधों के सम्बन्ध में जो प्रोधाम है, उसमें बिजली पहुचाना भी णासिल है लेकिन इसमे बिजली के लिए जो रकम दी आगी चाहिए उममे कुछ कटौती हो गई है। मैं प्रधान मबी जी सौर कैबिनट से यह मयुरोध करूंगा मिनिमम नीड्स का जो प्रोधाम है बिजली का, उसमें किसी तरह की कटौती न की जाए भीर इस मद में घांधिक से घांधिक रकम दी जाए, जिससे बिजली गावो मैं पहुंचें। इससे बेरोजगारी की समस्या जी बहुत इद तक दूर हो सकेगी।

विजनी का उत्पादन बढ़ाने के लिए जो इस मंत्रालय को रकम वी गई है, उस के सिल-मिले में में यह कहना चाहता हूं कि विजली घीर सिंचाई की वो यदें ऐसी हैं जिनमें सरकार को रका मंत्रालय को छोड़ कर इसरे भग्य मतालयों के मुहाबने में प्रश्निक ते. प्रधिक रक्तम देनी चाहिर ।

ईंग्रन तीति समिति मौर राष्ट्रीय उर्जा समिति के बारे में मतालय अपनी नीति बहुव जल्वी निर्झारित करेगा झीर उनकी रिपोर्ट लाने के सम्बन्ध में मीझ निर्णय करेगा। इस सम्बन्ध में मैं वह कहता चाह्या कि गोवर गैम के लिए मत्रालय की रिपोर्ट में कही नहीं मुखे मिला है कि गोवर गैस प्लान्ट ल्याने मैं कितना पैसा खर्च करे। में यह चाहता हू कि इमी वर्ष 50 करोड रुपय इस के लिए निर्धारित किये जाए। इसके लिए अनुसन्धान केन्द्र अवश्य खोला जाए। गोवर गैस का बहुत लाभ है। ऊर्जा तो उम से मिलती है ही लेकिन साथ साथ गोवर से जो खाद बनती है बह बहुत उपयोगी होनी है ।

भूमि के नोचे जो गर्मी होती है उस के उपयोग के बारे मे अभी इटली और स्विटजर-लैंड मे प्रयोग चल रहे है । जवाहरलाल नेहरू को दूरदर्शिता के कारण झाज हमारे देश मे अणु के जरिए विजली का उत्पादन हो रहा है। इसी तरह मे यह जो भूमि के नीचे गर्मी है इसके उपयोग के बारे मे भी प्रयोग किए जाने चाहिए, अनुसन्धान कार्य किया जाना चाहिए, सनुसन्धान किया जाना चाहिए ताकि हम पीछेन रह जाए। इस तरफ जी सरकार को विषेष ध्यान देना चाहिए।

बृझारोपण के सम्बन्ध में झापको इवि मंद्रालय से मिलकर विचार विमर्श करना चाहिए भौर कुछ इसके बारे मे भी करना चाहिए ।

नेशनल ग्रिंड के साथ साथ माप रिजनल ग्रिंड मी बना रहे हैं विजली के सम्बन्ध है। विजली के जितने मी

[बी बन्दुलाल 'बन्दाकर]

प्लांट्स हैं, जिनमें विजली उत्पन्न होती है उनके मैंटनेंस के ऊपर प्रापको विशेष ज्यान देना होना। इघर उनकी देखरेख जुछ प्रच्छी हो गई है। लेकिन प्रगर हम सदैव सतर्क नहीं रहे तो इस में ढिलाई पा सकती है भौर विजली का उत्पादन कम हो सकता है। इस प्रौर भी सतत् व्यान रहना चाहिए।

बिजली का ट्रांसमिशन के जरिए जो डिस्ट्रीम्पूशन होता है उसमे भी काफी लाघ होता है। 19-20 परसेंट रतक होता है। यह हाई वोस्टज ट्रांसमिशन के जरिए होता है। झापको 150 मिलियन डालर झंतरॉष्ट्रीय संगठन के मिला हैं। ऐसे ही झौर भी सहायता मिल सकती है। रिजनल ग्रिडस तो बनाए ही हैं लेकिन नेशनल ग्रिड भी झाप थीछ ही बनाएं ताकि देश के किसी क्षेत मे जहां बिजली की कमी हो वहां जिजली पहुंचाई जा सके झौर जो ट्रांसमिशन बें लाभ होता है वह बच सके ।

SHRI D. K. PANDA (Bhanjanagar): Mr. Charman I want to highlight only one point. In order to overcome regional imbalance. a formula has to be evolved and a definite policy has to be adopted in order that each State may make its contribution to national economy. As far as the Orissa is concerned, out of all the power projects that have been undertaken at the expense of the State, 52 per cent of the entire power goes to the project₈ in the Central sector and only the rest is utilised by the industries in the State sector. If the Centre should take up some of the schemes 85 Centrally-sponsored schemes, the notential for both thermal and hydro power in Orissa is

very great. Now it has been decided to in rest Rs. \$10 crores on projects like Rengali, Upper Kolab, Lower Kolab, Indravathi, Hhim Kund, Balli Mela and a thermal power project at Telcher. If these projects are taken up and completed, they will make their best contribution for the entire country and the surplus power can be best utilised even in the neighbouring States. But those projus can be taken up only if the Centre come forward to help, as they have down in the case of Tamil Na lu, Maharashtra, UP and West Bengal, where they have started schemes as Centrally-sponsored schemes. If the irrigation schemes in Orissa ale taken up as Centraliysponsored schemes, then the State will be able to utilize its meagre and slender resources for developing the backward districts and areas which will benefit the Adivasis, harijans and the Scheduled Castes and Tribes. So, production can be increased, but I find that a very meagre amount of Rs. 30 lakhs has been sanctioned by the State Government. Form this you can imagine the deplorable condition through which the State Government is passing. What type of investigation can be made with this Rs. 30 lakhs? But there are so many projects which can be taken up, and I have given a list while speaking on the Budg-t. If the Hemkund and Talcher projects are taken up, they will produce surplus power which will also help the other States. So, why not this principle which is applicable to other States also be extended to Orissa which is more backward?

THE MINISTER OF ENERGY (SHRJ K. C. PANT): What is this principle? Can you clarify?

SHRI D. K. PANDA: So many Centrally sponsored projects are given eld in Maharashtra, Tamii Nadu, U.P. and Viest Bengal.

MR. CHAIRMAN: What projects?

SHRI D. K. PANDA; Power projects.

SHRI DINEN BHATTACHARYYA (Serampore): There is no project in West Bengal

SHRI D. K. PANDA: I have got the information. In answer to my question also it has been stated that for the time being they do not have that programme, but that afterwards they might take it up. They are all Centrally sponsored projects, and I can give a list because I received all these papers from the Government of Orissa.

SHRI K. C. PANT: Now the cat is out of the bag.

SHRI D. K. PANDA: It is a public thing. Money has been given to those States, which is welcome, but why not to Orissa in the same way?

Greater power generation anđ labour participation in management have been included in the 20-point programme, but as a matter of fact not only the top officers, but even at the lower level of the Assistant Engineers and SDOs, they are harassing the electricity workers. An agreement was entered into between the electricity workers and the Electricity Board on 14-8-1975 in the presence of the Power Minister and the Labour Minister, but it has not been implemented. When the workers insist on its implementation, transfer is used as an instrument and a weapon against the workers and they are sent to far off places. Some of them have also been dismissed.

MR. CHAIRMAN: How does it come under this Ministry? It is a matter to be taken up with your Government.

SHRI D. K. PANDA: That we have taken up, but the hon. Minister was also a party. I have already sent a list of such transfers to the Labour Minister and also the Power Minister. So, the Electricity Board must be given a directive to implement that agreement.

SHRI K. LAKKAPPA (Tumkur): Mr. Chairman, Sir, I rise to support the points which the Members have already made. Mr. K. L Rao has got some experience. He has devoted his time for giving out a new strategy in the plan to the Ministry of Energy. The Ministry has taken much pain to reorganise the whole planning of distribution of power and improving the power system in the country. Even various committees have been formed, according to this Report. Shri Siddheshwar Prasad was recently the Chairman of one of the committees consisting of Members of Parliament They have elaborated in their Report that there is no need for rural electrification. Why I am pressing this is because the 20-point economic programme has been launched and it includes energy that is used in this country and its distribution with the result that there should be some economic satisfaction for the nation. Therefore, the rural economy has to be developed and the rural industrial growth has to be improved.

Various factors including the development of the areas in the backward regions and districts which the Planning Commission has announced should be taken note of as well as planning of distribution of electricity in those areas. Even that committee has also categorically stated that certain backward regions where the population is less than 500 have not been electrified. Therefore, the net work of rural electrification is very necessary because even the available electricity has not been distributed in a proper way for the development of the country. Therefore, it is very necessary various parts these eectricity boards have been constituted to see that they should be under the guidelines of the Central Ministries for equitable distribution of rural electrification and their development should be taken care of.

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[Shri K, Lakkappa]

When we are talking of agriculture . and its development, it is based on energising pump sets and giving power to the people in the rural areas. Even this has not been done properly and the proper distribution of electricity has not been made in various parts of the country and the villages. Therefore, many projects which are under progress, which are under construction have to be taken care of taking into consideration the overall requirement of the power in order to energise the pump sets. In that background, I would like to stress that there is huge potential and natural resources in Karnataka where we can have a very good exploitation of power Of course, there are two projects. One is Sheravatı. Now, it is giving power. There is another dam called "Lingumukh" which is under progress and it is in the second stage Then there is a Kali Nadi Project We are demand. ing assistance from the Government of India. But still it is not in the proper offing of developing this project. Still there is power shortage in Karnataka and it is very chronic.

Recently, we have also submitted a report to the Government demanding a coal-based thermal station in Karnataka for all round developmental activities. There is even a well-known and famous project being implemented which needs more power and all that, Therefore, even upto 1983, I think, the power shortage in Karnataka State will remain.

After full investigation of all the aspects of it, the Karnataka Government has submitted a detailed report even supported by the Project Report for installing two units of 110 MW each or one unit of 220 MW. It has been prepared in close collaboration with the Central Electricity Authority, the Karnataka Electricity Board and the Bharat Heavy Electricals Ltd. It has been forwarded to the Government of India for approval and sanction. The estimated cost of the project based on

the present-day market rates works out to Rs. 79.87 crores. It is expected to produce 3,600 KW of power to start with. The cost of generation will be about 16 p. per unit which compares very favourably with other similar therma) power stations being establish. ed in the country. Why I am pressing for this is that in various parts of the country, thermal projects are being established.

For the all round growth of industrialisation in the State, this project should be sanctioned. In the Mangalore area, the fertiliser factories are coming up which also need a huge consumption of electricity. Therefore, in order to cater to the needs of the growing industrialisation, the power available even after the completion of Kalinadi and other projects is not sufficient. We have been urging the Government of India that top-most priority should be given for the establishment of thermal projects in Karnataka

On the basis of this, even the Kalinadi project which has to be completed in various stages requires the attention of the Government. In the construction of Kalinadi project, I think, 10,000 to 15,000 people will have to be ousted out because of taking over their land and acquisition of their assets and other things We are going to produce the cheapest power out of the Kalinadi 3 p. per unit. Therefore. project the human consideration is very necessary to meet the situation. The hon. Minister is really energetic in his work he is also very affectionate to us and he is taking a lot of interest in the development of not only Karnataka but the entire country.

We are also having bilateral agree. ments between Kerala and Karnataka and the talks are in the offing. Therefore, we require a lot of encouragement from the Ministry.

Further, for even energising the pump sets in the rural areas, the raw material required for installation of pump sets is not forthcoming. Even the supply of shiminisin, copper and other allied aquipment is not forth--coming. There is a scarcity of these materials. Therefore, it is very necessary that this Ministry has to pay serious attention to all these things in order to meet the demands of the people, specially the downtrodden in the rural areas, for their economic growth and for the successful implementation of the 20-point economic programme launched by the Prime Minister.

बी रामकेवार (टॉक) : समापति महोदय, मैं विजली मन्त्री जी को विजली के मामले में रूपि के काम में झाने वाली विजली या प्रन्य काम में इस्तेमाल होने वाली विजली में किसानों की जो कठिनाइयां हैं उनके विषय में बताना चाइना। मेरा भपना व्यक्तिगत ग्रन्भव है कि बिजली विभाग में जितने भी इंजीनियर भौर कर्मचारी हैं उनके ऊपर इमर्जेन्सी का कोई प्रमाव नहीं पड़ा है, आज भी वे भगनी मनमानी कर रहे हैं। चाहे खेत में सिंचाई करने के लिए बिजली का सवान हो या घन्य काम के लिए, बिजलो को सप्लाई में गडवडी जरूर की जाती है। एक माध वण्टे मंघेरा जरूर रहता है - इस बात को तौ माननीय मंत्री जी भी जानते होंगे। मेरा पहला निवेदन तो यह है कि किसानों को जो विजली दी जाती है उसके जो मीटर्स होते हैं उनमें बड़ी मिस्टेक्स होती हैं जिसका दोव इंजीनियरों के द्वारा किसानों पर योपा जाता है। विजली विमाग के मधिकारी किसान पर लांकन सगाते हैं। जो साधारण किसान है बे इन टेक्निकन बातों को समझ नहीं पाते हैं इसलिए वे झपना बचाव भी नहीं कर पाते हैं। इसलिए मेरा निवेदन है कि जहां तक मीटरों की व्यवस्था का सम्बन्ध है, मापके डिपार्टमेंट की पूरी जिल्मेदारी

होनी चाहिए और यदि मीटर में कोई बराबी हो तो उसको सुरस्तें बेदेला जाने ।

इसके साथ में यह भी निवेदन करना चाहना हं कि हमारे राजस्थान में प्रधिकतर अमीन पहाडों झौर रेत से विरी हुई है। कुछ ही क्षेत्रों में कुभों में विजली लगी हुई है जिसके द्वारा सिंचाई की जाती है भीर भनाज पैदा किया जाता है। ऐसी स्थिति मे झापको राजस्थान की तरफ विशेष इचि लेनी चाहिए ताकि बहा की मरु भूमि में भी सिचाई की व्यवस्था हो सके भौर जनता को लाभ पहुंचे। इस साल हमारे यहां किसानों के पास दो हजार, 1500 या 800 के विजली के विल भेज दिए गए जबकि हर महीने वे अपने बिलों को जमा कराते भाए हैं। किसान लोग बिलों को लेकर जाते हैं तो अफनर बात नहीं करते, कहते हें घर पर मिलिए। घर पर मिलते हैं तो पैसा लेकर बिल कम कर देते हैं। यह कोई झठी बात में नहीं कह रहा हूं। इस तरह के आप के अफसरान बहुत ही लापरवाही ग्रीर गलन काम करते हैं। बिजली विमाग के खिलाफ इस तरह की घरेक शिकायतें हैं । इस देश का साधारण किसान प्रधान मंत्री तो मिल R. लेकिन से सकता **विजली** विभाग के इजीनियर उससे मिलने के लिए तैयार नही । मुझे सरपंचों से शिकायतें मिली हैं कि वे उनसे नहीं मिलते हैं । मगर कोई एस ई के पास जाता है तो कहते हैं ई ई के पास जाभी, मैं कुछ नहीं जानता हं। ईई कहता है ए ई एन के पास जामो । इस तरह से अपने नोचे बाले के पास भेज देते हैं। इस तरह की जो बातें चल रही हैं वहीं नही होनी चाहिए। में बाइंगा मंत्री जी इन बातों की जांच करवाएं ।

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[वी रामनंगर]

इसके साथ साथ मैं यह भी कहना बाहता हूँ कि किसानों को जो साइन दी जाती है उसके लिए उनके पास सामान उपलब्ध नहीं होता है। विजली बोई जवाब देता है कि हमारे पास सामान उपलब्ध नहीं है। ऐसी हालत मे मैं कहना बाहता हूं जो लाखों रुपए का पेमेन्ट होता है धौर वहां पर इंजीनियर धौर धोयरसियर बैठे हैं वे बेकार की तनच्याह ले रहे हैं। कोई काम धागे नहीं बढ़ रहा है । धाज विजली का जितना कंतम्यन है उसमे बहुत कम है, उसकी पूरी सप्लाई धाप करवाएं।

जो किसान अपने कुझों तक बिजली ले जाना चाहते हैं, उनको प्रति खम्बे के 800 रुपए देने पडते हैं । सब सूना है कि यह रकम भौर ज्यादा बढा दी गई है। चगर किसी जगह 8-10 या 12 खरने लग गए तो वह किसान उम खर्चे को बरदाक्त नही करता। आप यह जानते हैं कि हमारे राजस्थान में वर्ष में मफिकल से एक फ़सल पिलती है. जबकि उत्तर प्रदेश या पंजाब में तीन-तीन फ़रस्लें ले लेते हैं। हमारे यहां सालू या गेड्र की फमल साल में एक बार होती है, राजम्यान की विशेष स्थिति को देखते हुए मेरा सुझाव है कि इन खम्बों की दर घटाई जाय। विजली का मिनिशम चार्च भी राजम्बान में बहत ज्यादा लिया जाता है, इसको भी कम किया जाना चाहिए।

प्रधान मली सूत्री के बीस सूत्री कार्य-कम में यह प्रावधान किया गया है कि छोटे किसानों या छोटी जोतवालों को बिजली के मामले में प्राथमिकता दी आयगी। उनको इस समय पाच बीचा जमीन दी जा रही है, लेकिन इसनी जमीन में वे व तो कोई खुंधा बता सकते हैं भीर न ही कोई विजली ले सकता है, इससे उन हरिजनों को कोई लाघ नहीं हो सकता है। मेरा सुझाव है कि उनको कम से कम 10 वीषा जमीन दी काय, इतनी जमीन में उन के लिए कुंधा बनाना झौर विजली लेना संभव हो सकेंगा। इस काम में धनुसूचित जाति के लोगों को प्राथमिकता दी जानी चाहिए, वैसे दी भी जा रही है।

मापके जहां बहां ट्रास्ड मंसे लगे हुए हैं, वहा पर लाइन मैन के नीचे करीब 5-6 मादनी मजदूर के तौर पर काम करते हैं, उनका वेतन बहुत कम है, उनको 200 रुपमे के लगभग मिलता है, उनको वच्चे वगैरह भी होते हैं, जंगलों में वे लोग रहते हैं—हतने कम वेतन में उनका गुआरा नही होता है। मेरा मुझाव कि इनके वेतन को बढ़ाना चाहिए।

राजस्थान में पाच छ साल पहले बिजली का जितना भ्रच्छा काम हो रहा था, वह अब नही हो रहा है। एक एक जिले में गिने चुने कनेक्शन्ज दिए जा रहे हैं। मेरे टोंक जिले में पिछले माल मुफ्किल से 19-20 कनेक्शन्य दिए गए। मेरा सन्रोध है की ग्राप विजली की उत्पादनक्षमता को बढाइये। धाज लोगों के धन्दर जागृति पैदा हई है, लोग विजली की ग्राधिक में पश्चिक मांग कर रहे हैं। सगर आपने इसी तरह से एक-एक जिले में 20-25 कनेक्शन्ज दिए तो लोगो के ग्रन्दर ग्रसन्तोष फुँलेगा । मेरा निषेदन है कि धाप राजस्थान के मामले में विगेष रुचि लें। बहा के विद्युत मंत्री जी से सलाह मणविरा करके राजस्वान में विजली के उत्पादन को बढाइये। साज राजस्वान में कहीं भी कोई कारवाना विवाई नहीं

वेता, कुछ कारखाने कोटा में हैं, वहीं खोनों को बराबर विजली नहीं मिलती, इस लिए लोग वहां जाना नहीं चाहते, इसरे प्रान्सों में ग्रंपने कारखाने स्थापित कर रहे हैं। इसलिए मेरा धनुरोध है कि ग्राप इस तरफ विशेष ध्यान दें।

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राजस्थान के बिजली बोई के पास पैसा नहीं है, हूसरी तरफ़ राजस्थान नहर पर काफ़ी खर्चा हो रहा है। मगर माप इस विजनी बोई की कुछ सहायना करें, उनके लिए धन की व्यवस्था कर दें तो बिजली का काम बहुन सुचा रुप से चल सकना है। एक तरफ़ राजस्थान नहर मौर दूसरी नरफ़ बिजली के उत्पादन से राजस्थान की म्रामदनी बढ जाएगी मौर वह म्रापके कर्ज को म्रामानी से चका मकेया।

मेरे मुझावों पर गम्भीरता स विचार किया जाय तथा इन कामों को झागे बढ़ाया जाय ताकि राजम्या न का विकाम हो सके।

कर्जा मंत्रासय में उप-मंत्री (प्रो० सिळेझ्बर प्रसाद) सभापति जी. मैं माननीय मदस्यों के प्रति इस बात के लिए मबसे पहले मामार সক্ত करता हूं कि 1975-76 की मंत्रालय की जो रिपोर्ट रखी गई है मौर मंत्रालय ने इस वर्ष में जो कार्य किया है उसके लिए उन्होंने सराहना की है। भीर सदस्यों को में इसलिए धन्यबाद देता हूं कि सके साथ ही उन्होंने मंवालय से संबंधित विभिन्न विषयां पर भपने भमूल्य सुझाव दिये हैं। अनेक सदस्यों ने प्राम विद्युतीकरण की काफी चर्चा की है। मैं थोड़ा मा इस बारे में संकेत करना जहता हूं । नये प्राधिक कार्यक्रम के अन्तगंत संतुलित विकास के लिए और बहुमुखी विकास के लिए नीति निर्धारित की 517 LS-8.

गई है । इस कार्यक्रम के प्रन्तर्गत स्वभावतः जो पिछड़े हुए सेंत्र है या जो ग्रामीण क्षेत्र हैं उन के विः । स को विजेव भहरव दिया जा रहा है । माननीय सदस्यों ने बहस के बौरान इम बात पर विशेष जोर दिया कि ग्रगर हम ग्रामीण क्षेत्र का विकास करना चाहते हैं और तेजी से विकास करना चाहते हैं या क्षेत्रीय असंतूलन है उस को दूर करना चाहने हैं तो यह बहत धावश्यक है कि गावों तक जिली पहुंचाने के जाम में तेजी लायी जाय । इम बात को ध्यान में रख कर ही योजनायें बनाई गई हैं। यह इसी बात से स्पष्ट होगा कि 15 झगस्त, 1947 को जब कि हमारे देश में केवल 1500 गांवों में विजली दी जामकी थी, ग्राज 1976 मार्च के ग्रन्त तक, 1 लाख 74 हजार 79 गांबों को बिजली दी गई है। यह ठीक है, जैमा कुछ माननोय मदम्यों ने कहा है कि इस रफ्तार से हम मारे गंवों को बिजली कब तक ले जायेंगे, यह सोच कर चिन्ताहोनी है । लेकिन मगर माज हमारे देश में केवल 30 प्रतिशत गौरों का बिजलीव रण हुमा है तो इस का मय यह नहीं है कि आवर्ण्दा के लिहाज से कोई बहुन बड़ी प्रगति नहर हुई हैं। अगर भावादी के लिहाज से विचार करें तो ग्राज हमारे देश में करीब 43 करोड़ 90 लाख लोग गावों में रहते हैं 1971 की जनगणना के मनुसार झीर फम्बरी के ब्रन्त तक 20 करोड़ 92 लाख की ग्राबादी को, जा ग्रामीण जनसंख्या है, ग्रयीत गांवो की ग्राबादी का 47 6 प्रतिशत है, उनको बिजली दी जा चकी थी। मौर ऐमी भाषा की जाती है कि इस पांचवी योजना के झन्त तक हम इस ग्राबदी का 70 तिशत विद्यनीकरण के प्रन्तर्गत से बाबेंगे।

पांचवी योजना का जो प्राख्प रखा गया है उस के मन्तर्यंत ग्राणि विद्युनीकरण के, लिए 1 हजार 98 करोड़ 24 लाख की व्यवस्था करने की बात सोची गई है। ग्रीर जिस के

227 DG 1978-77-Min.

[प्रो॰ सिद्वेम्बर प्रसाद]

लिए झलग अलग कार्यकर्मों के झन्तर्गत मलग मलग राशि निर्वारित की गई है उसका मैं बोड़। संकेत करना चाहता हूं। सामान्य कार्यक्रम के बन्तर्गत 125 करोड ग्राम विद्युतीकरण निगम के कार्यक्रम के बन्तर्गत 400 करोड़ घोर त्यूनतम बावश्यकता कार्यक्रम के अन्तर्गत 272 करोड़। इस राणि से ऐसी उम्मीद की जानी है कि पांचवी योजना के धन्त तक 1 लाख 10 हजार भीर गांवों में विजली सकेगी **मौ**र करी**व** আ 15 লাব্ नए ट्यूबबैल्स या पम्पिंग गैट्स को बिजली दे सकेगें। इस प्रकार से ऐसी उम्मीद को जाती है कि पाचवी योजना के मन्त तक 2 लाख 65 हजार गांवों को विजली दी जा सकेगी। इ. र प्रकार सब मिला कर 40 लाख पम्पिंग सैटों का विद्युनीकरण सम्भव हो सकेगा।

माननीय सदस्यों ने नमय समय पर इम बान की ग्रोर भी व्यान ग्राकृष्ट किया है, मीर पहले भी करते रहे हैं कि ग्राम विद्युनी नरण को जो हमारी योजना है उन में जो राज्य प्रखित मारतीय मौमन में पिछड़ गए हैं उनको मोर विजेष व्यान दिया जाना चाहिए। इसीलिए ममी जो योजना बनाई गई है, उसमें इम केवीय मसंतुलन को दूर अरने के लिए न्यूनतम आवश्यकता कार्यक्रम के ग्रम्तगंत ऐसे राज्यों के लिए योजनामां को स्वीकृत करते समय विभेष व्यान रखा जाता है भौर इसी कारण से 1974-75 में जो सामीण विद्युतीकरण का कार्यक्रम सारे देश में स्वीकृत किया गया था उनमें 89 करोड़ वपए की धनराशि ग्खी गई है प्रौर उसमें से ज्यादा राणि पिछड़े हुए राज्यों को दी गई थी भीर इसी प्रकार से 1975-76 म 97 करोड़ रुपये की राजि रखी गई है। इसमें ग्राम विद्यतीकरण निगम इस बात का विशेष ध्यानः रखता है कि

भारत में जो पिछड़े हुए राज्य हैं उनराज्यों को इससें ज्यावा धनराशि वी जाए। इसलिए ग्राम विद्युतीकरण के कार्ब में प्रगति माई है। प्राम किंदुगोकरण की स्थापना जैसा कि माननीय सबस्य जानते हैं 1969 में इस उद्देश्य से की गई थी कि ग्राम विद्युतीकरण के काम में तेजी आए । उसके बाद से प्राम विद्युनीकरण के माध्यम से राज्यीं में प्राम विद्युतीकरण का काम तेजी से बढ़े, इनके लिए भारत ने ऋण देने को व्यवस्था सरकार की है लेकिन कभी कभी ऐमा ीक्षता है कि प्रामोण विधुनीकरण निगम की घोर सं ग्रामीण विद्यनीकरण के लिए तो केन्द्रीय महायता दी जाती है सेकिन राज्यों को जो भवनी योजनाए होनी हैं, के ग्रन्तर्गत यामीण उन योजनामों विद्युनीकरण के काम को बढ़ाने के लिए कोई धनरागि निर्धारित नहीं को जातों है। ग्रगर राज्यों में प्रामीण विद्युनीवा-ण का काम तेवी में होता है मौर मगर à माननीय सदम्ब जिनके राज्य में प्रामीण विद्यनीकरण का काम भारतीय भीमन मे कम हो यह चाहने हैं कि यह काम नेजी से हो, तो राज्यों का ध्यान इस झोर झाकुष्ट हरता चाहिए । हम राज्य बरकारों की मदद करना चाहने हैं सोर राज्य सरकारे भी यह चाहन हैं कि उनके राज्यों में तेजो से विद्युतीकरण का काम हो, तो केम्द्रोय विद्युनीकरण निगम के द्वारा जो केन्द्रोय सहायना दी जाती 8 उसके साथ माय राज्य भी काफी माता में इस काम के लिए मणनी धनराशि रखें। समी यह काम काफी तेनी के साथ हो सकता 81

ग्रभी यातनीय सदस्य श्री यहुकर यहां नहीं हैं। उन्होंने यह कहा है कि हरिजन बस्तियों में विजनी पहुंचाने का काम एक प्रात्म-अवंचना है। यह प्रात्म-प्रवंचना नहीं है। जिन गोवों की धावारी बड़ी होती वी, पहने ऐसा होता वा कि 229 DG 1976-77-Min.

उनका विद्युतीकरण हो जाता था, लेकिन हरिजन बस्तियों में विजली नहीं दी जाती थी। उन मॉबों की हरिजन बस्तियों से भी विजली पहुंचे इसलिए पहली बार चौथी योजना से यह कोशिश की जाने लगी सौर जब हम गांधी जी की जन्मशब्दाब्दी मना रहे थे, उसके भन्तगैन इस योजना को विश्वेष बढावा दिया गया झौर इस काम के लिए 4 करोड़ 50 लाख रुपए रखे गए झौर इस काम को बढ़ाने की कोशिश की गई लकिन यह कठिराई जरूर है কি हरिजन बस्तियों में जो बिजर्नः का बिल होत है, उस बिल का भगतान कौन करे झौर जो बल्ब लगाए जाने थे बे घगर टूट गए तां फ़िर उनको वदलने का काम कौन करे। इस बात को भ्यान में रखने हुए हुन ने राज्यों के मुख्य मलियों को इस बान के लिए निखा कि हरिजन बम्नियों में जो विद्यनीकरण का काम था उने जिननी तेजी ने मागे बताना च हिए या वह नहीं बड़ा है। इसके सम्बन्ध में माननीय सदस्य भी यहां सवाल उठाते रहे हैं। इन सब बातों को व्यान में रबाते हुए राज्यों के मुख्य मंतियों ने बिजनी बोडों को कहा कि इस काम को भागे बढाया जाना चाहिए भौर सब मिला कर ग्रामीण विद्युतीकरण के लिए धनी तरु 109 योजानाएं स्वीकृत की जा चुकी हैं। राज्यों के मुख्य मंत्रियों ने तथा बिजली बोहों ने हमें यह भी बताया है कि इम काम को वे सौर तेजी से बढ़ाएंगे।

सामीण विद्युतीकरण के काम को तेजी से झागे बढ़ाने का जब हमारे सामने सवाल झाता है, तो एक झौर महत्वपूर्ण पक्ष की ओर भी मैं इस सदन का ज्यान झार्क्सित करना चाहता हूं। वह यह है कि 1969 में जब झानीण विद्यती-करण निष्ण की स्वापना हुई बी, तो उसी वर्ष हमारे देश में पांच राज्यों में पांच विजली की सहकारी समितियां बनाई गई थी । ग्रभी मैं ग्रान्फ प्रदेश ग्या था, तो बहां करीम नगर जिले में सिरीसिली सहकारी समिति बनाई गई हैं उस को देखने का मुझे मौका मिला ग्रीर उस के बी ग्रन्थक्ष हैं, उस के जी सदस्य हैं ग्रीर जो वहां के निवासी हैं, उन से मैं मिला। गांव गांव मे जा कर मैं ने देखा है कि ग्राम तौर से सहकारी क्षेत्रों में, विद्युतीकरण का काम ग्रीर क्षेत्रों की तुलना में तेजी में होता है। सिरसेला सहकारी समिनि का जो क्षेत्र है उम में प्रत प्रतिष्ठन दिजलीकरण का काम हो गया है। लेकिन उस के ग्रास पास के क्षेत्र में 50 प्रतिशन विद्युतीकरण का काम नही हुग्रा है।

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तीमरी बान जो विचार करने की है वह यह है कि बिजनी के मामान की चोर्ग्यों में भी कमी भाषी है, चोरी समाप्त नहीं हुई है। ग्रध्यक्ष, एव मन्य लोगों से वातचीत करने पर ऐसा मालूम हुझा कि चोरियां बिल्कुन बन्द नहीं हई हैं लेकिन नाम मात की रह गयी हैं। इसने भौर अमदान से बिजली लगाने के काम में कई लाख रूपये की वचन हुई है। यह बडी महत्व की बान है। अगर हम तेजी में गाव गांव में. बिजली लगाना चाहते हैं तो हमें जो बोरियां होती हैं दांसफ़ामंर की बोरी होती हैं, दूसरे सामान की चोरी हो जाती है, बिजली के तार काट दिये जाते हैं, खंभें उखाब दिए जाते हैं, उन में पंचायती राज संस्था का उपयोग करना चाहिये। कई साल पहले विहार विजली बोर्ड के कर्मचारियों ने हड़तास की बात कही थी, उस समय भी बहां की पंचायतों ने प्रागे बढ़ कर काफी

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[प्रो॰ सिद्धेश्वर प्रसाद]

मदद की थी। शुरू में दो चार जगहें खम्भे उखाड़ने ग्रीर ट्रांसफ़ामंर खराब करने का काम हो गया किन्दु जव ग्राम पंचायतें सजग हो गयीं तो यह काम ग्रागे नहीं चल सका। इसलिए हम ने राज्य सरकारों को ग्राम विद्युतीकरण के लिए सहकारी समतियों को बढ़ावा देने ग्रीर पंचायतों का सहयोग लेने का सुझाव दिया है। ये जो ची जें हैं ग्रागर इन का हम सही ढंग से उपयोग करें तो विद्युतीकरण के काम में काफ़ी तेजी ग्रा सकती है।

जैसा कि कई माननीय सदस्यों ने कहा है, ग्रगर हम गांवों तक बिजली ले जाते हैं तो इस से बेरोजगारी दूर करने में मदद मिलेगी। गांवों में बिजली पहुंचाने के लिये यही काफी नहीं है कि वहां बिजली के खम्भे हों, बिजली के तार हों, बल्कि इसके लिए यह भी ग्रावश्यक है कि लोगों को बिजली मिले। इसके लिए यह भी जरूरी है कि बिजली बोर्ड के सारे सामान की सही ढंग से देखभाल हो। इस कार्य में सहकारी समितियों का उपयोग हो सकता है, इस में हम ग्राम पंचायतों का सहयोग ले सकते हैं। ग्रगर हम यह करें तो ग्राम विद्युतीकरण का काम तेजी से ग्राग बढ़ सकता है।

अभी कुछ रोज पहले इस सदन में सवाल उठाया गया था कि हम ग्राम विद्युती करण में पिछड़े राज्यों का तो ध्यान रखते हैं लेकिन उन राज्यों में जो ग्रादिवासी क्षेत्र हैं उनका जितना ध्यान रखा जाना चाहिये उतना ध्यान नहीं रखते। माननीय सदस्यों को यह बात मालूम है कि ग्रादिवासी क्षेत्रों का विकास करने के लिए उप-योजना बनायी जा रही है जिसको सब-प्लेन कहते हैं। इन सब-प्लेन के ग्रन्तर्गत ग्राम विद्युतीकरण को विशेष महत्व दिया जा रहा है । इन सब-प्लेन में दूसरी चीजें भी हैं जैसे पीने के पानी की व्यवस्था, याता-यात के साधनों की व्यवस्था, सड़क बनाना आदि, लेकिन इन के साथ-साथ इस सब-प्लेन में विजलीकरण का महत्व-पूर्ण स्थान है। इस उप-योजना के अन्तर्गत आदिवासी ग्रामों के विजलीकरण पर विशेष ध्यान दिया जा रहा है। पांचवी योजना के प्रारूप में इस के लिए 91 करोड़ रुपये रखने का प्रस्ताव है।

16.15 hrs.

[SHRI VASANT SATHE in the Chair]

इस प्रकार से इस कार्यक्रम के अन्तर्गत आदि-वासी क्षेत्रों के गांवों या ऐसी जो हरिजन बस्तियां हैं, उनके विद्युतीकरण की योजना का प्राथमिकता देने का पूरा प्रयास किया जा रहा है। 1976-77 के वर्ष के लिए योजना आयोग ने ग्रामीण विद्यतीकरण के लिए 114 करोड़ 7 लाख रुपये की स्वीकृति दी है। इस राशि से जो लक्ष्य निर्धारित किए गये हैं वे राज्यों के सामान्य विकास कार्यक्रम के अन्तर्गत करीब 28 करोड रुपये दिये जायेंगे, ग्रामीण विद्युती-करण निगम का जो सामान्य कार्यकम है उसके अन्तर्गत 62 करोड़ रुपये दिये जायेंगे म्रौर न्युनतम म्रावश्यकता कार्यक्रम के म्रन्तर्गत 23 करोड रुपये दिये जायेंगे। इस धनराशि से 15 हजार गांवों में बिजलो लग संकेगी, 1,96,000 पम्पसेटों, नलकुपों का बिजली-करण हो सकेगा।

ग्रभी राजस्थान के माननीय सदस्य बोल रहे थे ग्रौर कह रहे थे कि गांवों में जो बिजली का वितरण या बिजली की उप-लब्धता की बात है वह संतोषजनक नहीं है। ग्रगर गांवों तक बिजली बढ़ाना चाहते हैं, चाहते हैं कि गांवों के लोगों को प्रापर वोल्टेज मिले ग्रौर जो पावर ब्रेक डाउन होता है वह न हो, सन्तोषजनक रूप से बिजली वहां मिले तो यह केवल इसी से सम्भव नहीं होगा

कि हम देश में बिजली उत्पादन की जो क्षमता है उसको ही बढ़ाएं। अभी माननीय सदस्यों ने मंत्रालय को इस बात के लिए बधाई दी है कि पिछले वर्षों की तूलना में ग्रव बिजली उत्पादन की क्षमता में वृद्धि की गई है, 1800 मैगावाट की क्षमता बढ़ा दी गई है। यह भी कहा गया है कि बिजलीघरों की प्रबन्ध व्यवस्था में सुधार हुआ है। वह सब तो ठीक है। लेकिन जब तक ट्रांसमिशन ग्रौर वितरण की व्यवस्था सन्तोषजनक न हो तब तक गांवां के जो लोग हैं, जो उपभोक्ता हैं उनको सही माता में, उचित ढंग से बिजली नहीं मिल सकती है, समय पर नहीं मिल सकती है। इस लिहाज से ट्रांसमिशन और बिजली वितरण की व्यवस्था को सन्तोषजनक रूप प्रदान करने के लिए पिछले वर्ष में जो कदम उठाए गए हैं में सदन का ध्यान उनकी स्रोर स्राकर्षित करना चाहता हुं। ट्रांसमिशन और वितरण की व्यवस्था को नया वैज्ञानिक रूप देने के लिए एवं देश में बिजली वितरण की दीर्घ-कालीन म्रावश्यकताम्रों को ध्यान में रख कर. योजना बनाने के लिये केन्द्रीय बिजली प्राधिकरण में एक नए सदस्य का पद स्वीकृत किया गया है । इस सदस्य का काम देश में बिजली की वितरण की व्यवस्था एवं ग्रिड प्रणाली को विशेष रूप से देखना है ।

विद्यत् का कु शलतापूर्वक उभयोग करने के लिये अखिल भारतीय ग्रिड की स्थापना के महत्व को स्वीकार करने के लिए आवश्यक कदम उठाए जा रहे हैं। इसके लिए विभिन्न विद्यत् प्रणालियों का प्रचालन समुचित रूप में किया जाना आवश्यक है। इसी बात को ध्यान में रख कर 1975-76 में कई महत्वपूर्ण 220 के बी ए को लाइने चालू की गई हैं। उन में से महत्वपूर्ण हैं;

संगरूर भटिंडा, हिसार वल्लवगढ़, चित्रो ऋषिकेश, कोराडी ग्रन्माजारी, पिपरिया, नरसिंहपुर, कोठागुडम हैदराबाद, शिमोगा, मंगलौर, , तूतीकोरिन कयातार, संतालडिह द्वावड़ा, गया डिहरी । लेकिन इन लाइनों से ग्रधिक महत्वपूर्ण हैं ये ग्रन्तराज्यीय लाइनें जिन का निर्माण कार्य 1975–76 में पूरा हग्रा :

चन्दील जोड़ा, हम्पीगुत्ती, बदरपुर, जयपुर, पम्बा कयातार ।

ये 220 कें० वी० की लाइनें हैं। लेकिन 132 के०वी० ए० की दो महत्वपूर्ण अन्तरज्यिय लाइनें भी इसी वर्ष बन कर तैयार हुई हैं। वे हैं, पूर्णिया सिलिगुडी, और अलीपुरद्वार, बोगाईगांव ।

ग्रन्तराज्यीय ट्रांससिशन लाइनों या राज्य के भीतर ही उच्च वौल्टता की ट्रांस-मिशन लाइनों के निर्माण का पूरा लाभ तभी मिल सकता है जब सभी क्षेत्रों में क्षेत्रीय भार प्रेशण केन्द्रों का कार्य ठीक से चालू हो। इस दष्टि से दक्षिण क्षेत्रीय भार प्रेषण का कार्य सब से ग्रागे रहा है । ग्रन्य तीन क्षेत्रों में भी इस कार्य को इस वर्ष ग्रौर ग्रागे बढ़ाया गया है । इस दुष्टि से उत्तरी क्षेत्र की प्रगति उल्लेखनीय हैं जिस क्षेत्र में बैठ कर हम बात कर रहे हैं। इस में पंजाब है, हरियाणा है, राजस्थान, उत्तर प्रदेश, हिमाचलप्रदेश, जम्मू-कश्मीर, चण्डीगढ़, ग्रौर दिल्ली हैं। इस क्षेत्र में भी काफ़ी प्रगति हुई हैं। ग्रौर इसी कारण से पिछले वर्षों में इस क्षेत्र में जब किसी राज्य में बिजली का ग्रभाव रहा ग्रौर दूसरे राज्य में ग्रगर बिजली का उत्पादन थोड़ा संतोषजनक रहा तो हम ने एक राज्य से दूसरे राज्य को बिजली देने का काम किया। इस कारण से किसी राज्य में बिजली का जो संकट आ जाता था वह संकट नही आया। कभी बिजली की कमी अगर पंजाब में हई, उत्तर प्रदेश में या सध्य प्रदेश में हई या-हरियाणा में हुई या दिल्लो में हुई ग्रौर पावर सिस्टम फ़ल करता रहा तो रिजनल ग्रिड ग्रौर लोड डिसपर्सल सैन्टर, की जो व्यवस्था की गई उसकी वजह से इस कठिनाई को दूर करने में अदद मिलो। 235

[प्रो॰ सिट्रेस्बर प्रसाद]

सदन में मांग की जाती रही है कि राष्ट्रीय-प्रिड की जो हमारा मंतिम लक्ष्य है। वह प्रछा जाता है कि राष्ट्रीय ग्रिड कव तक बन कर पुरा होगा । मद मगर इस के बारे में सैढान्तिक बात की जाए तो काश्मीर की बिजली माज भी सिढान्त: हम कन्याकुमारी तक ले जा रहे हैं या गुऊरात की बिजली हम मसम तक ले जा रहे हैं। लेकिन एक स्थान से दूसरे स्थान तक इस बिजली को ले जाने के लिये जो हमारी ट्रांसमिशन लाइनें हैं वे बहुत कमजोर हैं। यह काम 132 के०वी० या 220 वे० वी० की लाइनों से नहीं हो सकना है ।

इसके लिये इस बात की अरूरत है कि हम प्रपने देश में 400 के० बी० नाइन लगायें और इन लाइनों को लगाने का काम प्रगर हम करते हैं, तभी नेमनल प्रिड की बात सही प्रथों में हमारे लिये बिल्कुल लाभप्रद हो सकती हैं । लेकिन 400 के० बी० लाइन हम लगाना चाहें तो उस पर काफ़ी खर्चा पड़ता है भीर तकनीकी कठिनाइयां भी प्राती हैं । फिर भी देश की प्रावश्यकता को प्यान में रखते हुए यह काम शुरू किया गया है और 400 के० बी० की ट्रांसमिशन लाइनों के निर्माण का कार्य योजनाबद्द रूप में हाथ में लिया जा जुका है ।

इसके ग्रन्तगंत व्यास परियोजना तथा उत्तर प्रदेश और महाराष्ट्र राज्य में 400 के बी॰ ट्रांसमिशन लाइन के निर्माण का कार्य शुरु किया जा चुका है । ऐसी ग्राशा की जाती है कि ग्रोबरा से सुलतानपुर तक की 400 के॰ वी॰ लाइन 1977 की पहली छमाड़ी में बन कर तैयार हो जायेगी और यह देश में उच्चत बोल्टता की पहली लाइन होगी।

20--नूडी कार्यक्रम के धन्तर्गत सरकार की घोषित नीति के अनुसार सुपर ताथ-विजनी of Evergy

परों का निर्माण कार्य किया आयेगा भौर ये विजलीषर कोयला-बानों के निकट होंगे। वहां से विजली को उनके उपभोक्ता केकों तक ले जाने के लिए भी 400 के बी क लाइनों का निर्माण मावम्यक है। इसी के मनुसार राज्यीय, मन्तरजियीय तथा मन्तकों हीय ग्रिड स्टेगनों का भी निर्माण कार्य किया जायेगा।

"जैसा कि माननोय सदस्य जानते हैं कि बिजली के ट्रांससिशन झौर जिलरण का कार्य कोई कम खर्चीला नहीं है। ग्रामतौर पर सारी दुनिया का अनुभव यह है कि भगर हम 100 रुपये बिजली के उत्पादन पर खर्च करते हैं तो 90 रुपये टांसमिशन भौर वितरण पर खर्म करने पर ही उप-भोक्तामों तक बिजली व्यवस्थित रूप में पहुच सकेगी, लेकिन कई कारणों से यह संभव नही हो सका है । बिजली की मांग के कारण, झर्य के मभाव के कारण तेजी से काम को भागे वढाने के कार्य में टांस-मिशन की व्यवस्था को जिलना मजबत होना चाहिये था, हम मपने यहां वैसा नही कर सके हैं। लेकिन उस कमी की पूर्ति के लिए , इम को वैज्ञानिक झौर सुव्यवस्थित ढग से करने के लिए, तकनीकी राय देने के लिये केन्द्रीय बिजली प्राधिकरण को मजबत बनाया जा रहा है और इस काम के लिए विशेषज्ञों को रखा जा रहा है, जो भपना सारा समय इसी काम में लगायेंगे। कि कहां पर किस दांसमिशन लाइन की अरूरत है, दनिया के सारे देशों में जो काम हो रहा है, उसको ध्यान में रखते हुए किस काम को किस हंग से चलाया आये।

सभी एक भीर महत्वपूर्ण काम को हाथ में लिया गया है जिसकी सूचना में सबन को देना बाहता हूं। उच्च बोस्टता वाली ट्रांस-मिशन लाइनों के निर्माण का कार्य काफ़ी बचीला है, फ़िर भी इसकी बायस्यकता को इयान में रख कर जन्तराष्ट्रीय विकास संच (आई० डो० ए०) से एक समझौता किया गया है जिसके घन्तगंत 15 करोड़ डालर का ऋष इस कार्य के लिए प्राप्त हुमा है। इस मन रागि से महाराष्ट्र, गुजरात, विहार भीर पश्चिम बंगाल में उज्ज्व वोल्टना वाली लाइनों का निर्माण कार्य किया जायेगा। तथा पूर्वी मौर पश्चिमी सेत्रीय विजली बोडों के लिए प्रावश्यक उपकरणों की खरीद की जायेगी। इस रागि का उपभोग विमेषज्ञों की पराधर्षदासाग्रों के रूप में सेवा लेने के लिए भी किया जायेगा ।

भभी माननीय सदस्यों ने इस बात की झोर भी श्यान झार्काधन किया कि हमार जो बिजली घर है, उनका रख-रखाव झौर देख रेख ठीक-टीक होनी चाहिये, इसकी तरफ भी ध्यान देने की जरूरत है । पिछले बयों की तुनना में इस में जो प्रयति हुई है, उसका मैं थोडा सा संकेत यहां देना चाहना हं ।

भग्नवाणित कारणों से भगर बिजली-घर बन्द किया जाता है, तो उसकी उत्पादन क्षमता, उत्पादकता तथा विद्युत्त उत्पादन पर काफी दुष्प्रभाव पड़ता है। साथ ही, यह भी देखने में भ्राया कि नियमित रख-रखाव म्रादि के लिए भी एक समय कुछ भावश्यकता से प्रधिक लगता था। इसलिए ऊर्जा मंत्रालय ने एक विशेषज्ञ समिति का गठन किया जिसने ताप बिजली केन्द्रों के सुनियोजित सचालन की दिशा में महत्व-पूर्ण तिर्देश नीति बनाई। निर्देश-नीति को सभी विद्युत परिषदों तथा ताप-विद्युत्त केन्द्र सस्थापकों को म्रावश्यक कार्यवाही के लिये मेजा गया।

केन्द्रीय विष्ठुरा प्राधिकरण के बरीय बविकारीगण भी निवयित रूप से इन केन्द्रों वर जाते रहे हैं धीर इस निर्वेश मीति के सही मनुपायन की जोर पूरी सरीवता बरती वा रही है। इसका परिकाम यह हुमा है कि जहां 1975-76 के पहले छः महीनों में अप्रत्याधित कारणों से कुस प्रतिष्ठापित क्षमता की 14.7 प्रतिधत हानि हुई, वहा बाद के छः महीनों में यह घटकर 11.3 प्रतिशत रह गई।

वर्ष के पहले ग्रधीशं मे जिन 36 केन्द्रों या यूनिटों को नियमिन रख-रखाव क लिए बन्द किया गया था, उन को पुन. चालू करने में ग्रौमतन 95 दिन प्रति-यूनिट लगने थे, ग्रौर दूसरे ग्रधीश में जिन 30 यूनिटों को बन्द किया गया, उन्हें ग्रौमतन 59 दिन प्रति-यूनिट के हिमाब मे पुन चालू कर दिया गया। हमे ग्राशा है कि निकट भविष्य मे नियमिन रख-रखाव ग्रादि के काम को हम ग्रौर मी कम दिनों में कर सकेंगे, जिम से विद्युन उत्रादन मे ग्रौर ग्रधिक क्षमता की उपलब्धि होगी।

माननीय मदम्य समय ममय पर इस बात की ग्रोर ध्यान ग्राकृष्ट करने रहे हैं कि बिजली घरों के रख-रखाव में सुधार लाया जाये । हम ने बिद्युत्त केन्द्रों के निर्माण के कार्य में मानिटरिंग प्रणाली चाल की है. जिस की बजह से उस में मुघार भाया है। उसी प्रकार भव हम ट्रासमिशन लाइनो, विचुत उपकेन्द्रो भौर उन में सम्बन्धित संचार प्रणाली के नुघार के कार्यों के लिए भी मानिटरिंग प्रणाली को लागू करने जा रहे हैं। इस बात को व्यान में रखने हुए, मौर इस बात को भी ध्यान में रखने हए कि पहले की तुलना संख्या में---- उपभोक्नामों को संतोषजनक ढंग से दिजली देने का काम करना है, हम केन्द्रीय बिजली प्राधिकरण (सैंट्रल इलेक्ट्रि-सिटी एथारिटी) मे मानिटरिंग भौर ट्रांस-मिशन के लिए बनाये गये संगठन को, जो पहले बहुत मामूली रूप में था, मजबूत बना रहे हैं, जिससे इस काम को ज्यादा अच्छे हंग से किया जा सके ।

[प्रो॰ सिट्रेडवर प्रसाद]

में सौर ऊर्जा या गोवर नैस प्लांट के बारे में कुछ नहीं कहना चाहता हूं, क्योंकि उन के जिन पहलुओं के बारे में माननीय सदस्यों ने ह्यान आकृष्ट गिया है, उनक सम्बन्ध में मेरे वरिष्ठ सहयोगी, श्री पन्त, विस्तार से कहेंगे। मैं ग्रामीण विद्युतीकरण की दुष्टि से माननीय सदस्यों का घ्यान इस झोर म्राक्रष्ट करना चाहता हूं कि हमारे देश में ऐसे इलाके हैं, जहां गांव काफी दूर-दूर हैं। वहां ट्रांसमिशन और डिस्ट्रीब्यूशन में बहुत ज्यादा खर्च करना पड़ जाता है। ग्रगर हम ऐसे इलाकों में गोबर गैस प्लांट का उपयोग बड़े पैमाने पर करें, उस का ज्यादा प्रचार करें, तो बिजली भी मिल सकती है, खाद भी मिल सकती है ग्रौर खाना बनान के लिए ईधन भी मिल सकता है। गोबर झौर लकड़ी को जल। कर बर्बाद करने के बारे मे बहुत चिन्ता प्रेकट की जाती है; उन के लिए सब्प्टोट्यूट मिल सकता है।

लेकिन बजाये इस के कि हम एक-एक ग्रादमी या एक-एक परिवार को एक गोबर गम प्लाट दे, ग्रगर हम मामूहिक रूप में गोबर गम प्लांट दे दें, तो यह कार्य ग्रधिक सफन हो मकना है। मैंने ग्रांध प्रदेश के एक गांव में देखा कि वहां 600 लोग रहते हैं, भीर वहां 600 जानवर हैं। उस गांव मे एक इंजीनियर है । उस ने नौकरी नहीं की । उस ने सारा काम छोड़ कर पूरे गांव के लिए गोबर गन प्लांट की योजना बनाई । मैंने देखा है कि उभ गांव के लोगों ने पूरा सहयोग दिया है।

ग्रगर हम इस ढ़ंग से काम करे, तो हम उन इनाकों में भी बिजली दे सकते हैं, जिन में वैसे बिजली ले जाने का बहुत खर्च पड़ता है, जिस को वजह से बिजली की दर में वृद्धि होती है।

सभापति महोदय : क्या उमसे कुएं का पम्प चल सकता है ?

त्री० सिद्धेस्वर प्रसाद : चल सफता है।

of Energy

भी रण बहाहुर सिंह (सिधी) : मांध्र प्रदेश क जिस गांव में यह काम हुन्ना है, ग्रगर उस क बारे में सब मांकड़ें मौर तथ्य मादि हमें मालूम हों, तो मन्य गांवों को भी इस बारे में बताया जा सकता है।

प्रो० सिद्वेद्यर प्रसाद : मैं यह जानकारी ले कर दे दूगा ।

सभावति महोदय : क्या उस का प्रोटो-टाइप भी बनाया जा सकता है ?

प्रो० सिद्वेश्वर प्रसाद : जरूर बनाया जा सकना है ।

माननीय सदस्यों ने कोयले के सम्बन्ध मे जो सवाल उठाये है, मैं उनमे से कुछ की श्रोर ध्यान माकृष्ट करना चाहता हूं।

भी डी॰ एन॰ तिबारी (गोपालगज) : मैं मंत्री महोदय मे एक क्लैरिफिकेशन चाहता हुं। उन्होंने शुरू में कहा कि जहा ग्राल-इंडिया ऐबेरेज से कम विजली का उत्पादन या उपयोग हो रहा है, उस को ग्राल-इडिया ऐवेरेज तक लाने का प्रयत्न हो रहा है । वह जानते हैं कि हर एक बड़े प्रान्त में कूछ डिस्टिक्ट एरियाज है, जहा दूसरे एरियाज की तुलना में बहुत कम बिजली मिलनी है। जैसे नार्थ बिहार और ईस्टर्न यू० पी०, वहां दो चार वर्ष पहले भौसत बिजली की खपत 8 या 10 यूनिट पर कैपिटा थी क्या में जान सकता हूं कि इन दोनों जगहों को ग्रास इंडिया एवरेज में लाने के लिए क्या प्रयत्न किया गया ग्रीर उस प्रयत्न का क्या फल हुग्रा ? हम लोगों के यहां महाराष्ट्र ग्रीर तमिलनाड़ जसा न हो तो भी 50 यूनिट या 30 यूनिट भी करने का प्रयत्न किया गया है भीर यदि हां तो उस में कुछ प्रगति हुई है ? मगर हुई है तो कितनी हुई है ?

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2 DG 1976-77-Min.

प्रो॰ सिद्धेवय प्रसाव : सभी क्षेतों के तो झगल झांकड़ें मेरे पास नहीं हैं लेकिन क्योंकि इस सदन में कई बार उत्तरी बिहार की बात उठाई गई है इसलिए मैंने उस के झांकड़े इकट्ठे किए हैं और वह यह हैं कि सभी कुछ साल पहले जहां प्रति व्यक्ति 8 यूनिट बिजली की खपत वहां पर थी पिछले सालों में वह 15 यूनिट तक चली गई है। लेकिन मैं ग्रभी दूसरी बात कहना चाहता हूं कि ग्रभी जिस काम को हम ने हाथ में लिया है, ग्राम विद्युत्ती-करण नियोजन के द्वारा जो योजना स्वीकृत की जाती है उस को पूरा करने में पांच साल का समय लगता है। तो झभी दो वर्षों मे जब मे हम ने इम को उच्च प्राथमिकता दी है उसमें पूर्वी उत्तर प्रदेश झौर उत्तरी बिहार के लिए या ऐसे पिछड़े इलाको के लिए जो योजनाए स्वीकृत की गई हैं उन का असर ग्रभी नहीं मालूम पड़ेगा । पाच वर्षों में जब ये योजनाए पूरी हो जायेगी तभी इन का ग्रमर मालूम पडेगा । एक दूसरी बात की तरफ में संकत करना चाहना हू कि ये जो पिछडे इला ें थे उन में बिजली की माग पहले बहुत अधिक नहीं थी। अब वह बढने लगी है और इसलिए इन राज्य सरकारों को यह कहा गया है कि ऐमे पिछडे इलाकों क निए योजनाएं बनाने को तरक विशेष रुप से च्यान दें और ऐसी जो योजनाए बनाई जाती हैं उन को स्वीकृत करने मे हम प्राथमिकता देने है।

कोयले के राष्ट्रीयकरण के बाद कोयले के उत्पादन में जो वृदि हुई है माननीय सदस्यों ने उस का स्वागत किया है। इस के लिए जो कोयला उद्योग के मजदूर हैं घौर जो कोयले की प्रबन्ध व्यवस्था मे प्रबन्धक लगे हुए हैं वे दोनों बधाई के पात हैं। सदन इस बात से घ्रवगत है कि जो घन्नी कोयले की कम्पनी है जिस का नाम पुनर्गठन के बाद कोल इडिया लिमिटेड दिया गया है उस कोयले की. कम्पनी के पांच घलग ग्रलग डिवीजम्स हैं। कोल इंडिया लिमिटेड एक होस्डिंग कम्पनी के रूप में काम करती है। ये पांच डिवोजन्स उस के हैं जिन को हम सब-मिडियरीज कहते हैं----एक घारत कोकिंग कोल लिमिटेड है, दूसरा ईस्टर्न कोल फील्ड्स लिमिटेड, तीसरा सेट्रल कोल फील्ड्स लिमि-टेंड, चौथा वैस्टर्न कोल फील्ड्म लिमिटेड प्रौर पांचवां सेंट्रल माइन प्लानिग ऐंड डिजाइन इस्टीच्यूट । माननीय मदस्य श्री भट्टाचार्य ने यह सुझाव दिया था कि यह नो सी एम पी डी है इस को सीधे मंत्रालय के प्रन्तार्यंत रखना चाहिए । यह एक ऐमा मुझाव है जिम पर विचार करने की बात है क्यो कि कोल इंडिया को भी एक ऐसी सम्था की जरूरत है जो इम काम में पूरी तरह से उम की मदद कर मके ।

ग्रामी जो 1975-76 का कार्यक्रम बनाया गया था झौर कोल इडिया की योज-नाए बनाई गई थी वह 199 करोड के करीब की थी झीर इस योजना के मुनाबिक यह जो उत्पादन का वर्ष रहा 1975-76 का उस मे कोल इडिया को ऐमा लगना है कि 43 लाख का घाटा हो सकता है। यह घाटा होने की सभावना है। उस की वजह यह है कि कोयले का दाम बढाने के लिए कोल इडिया की तरफ से जो माग की गई थी ग्रौर जो चक्रवर्ती कमेटी की रिपोर्ट आई थी उस मे उन की मारी बातों को स्वीकृत नहीं किया गया। खाम तौर से इन मदन में साफ्ट कोक जो जलावन के काम मे आता है. उस की बात बार बार उठाई जाती है और इस सदन में इस बात की भी माग की जाती रही है कि क्योंकि झाम लोग उस कोयले का जलावन के रूप मे उपयोग करते हैं इसलिए उस का दाम नही बढाया जाना बाहिए। इसलिए चक्रवर्ती कमेटी की सिफारिशो के बावजुद सरकार द्वारा कोयले की कीमत बढाने समय साफ्ट कोक की कीमत नहीं बढाई गई। लेकिन जहां तक उत्पादन लागत का सवाल हैं वह साफ्ट कोक हो, ग्रेड वन हो, कोकिंग कोल [प्रो॰ बिवेश्वर प्रसाद]

हो, उत्पादन लागत तो सब की एक ही होती है। तो उतनी दूर तक साफ्ट कोक की बजह से उस को घाटा उठाना पड़ रहा है। इस के साथ साथ जब कोयले की कीमत पर चक्रवर्ती कमेटी ने विचार किया था तो उन्होंने दो चीजों पर विचार नहीं किया था ----एक कै पटल पर क्या रिटर्न होना चाहिए या उस का झौर दूसरे डेंप्रिशिएशन का। तो इस की बनह से भी कोल इंडिया को 1975-76 मे बाटा होने की बात झाती है। लेकिन इस सब के बाबजुद कोल इंडिया की प्रबन्ध व्यवस्था में जो सुधार हुआ है, इस के साथ-साथ जो कोल इं।डया का यूनर्गठन किया गया है झोर कोयला खदानों मे जो काम करने वाले मजदूर हैं उनके साथ जो समझौता किया गया था, उनकी मजदूरी को लेकर, उसका ग्रच्छा धसर पड़ा है, उत्पादन बढाने में उनको उत्साह झाया है भीर इस बात से उम्मीद की जानी है कि 1976-77 में कोल इंडिया को मुनाफा हो सकता है। इन सदन के माननीय सदस्यो को जैसा मालूम है. कोल इंडिया के पास काफी कोयला जमा हो गया है लेकिन उसमे कोई चिन्ता की बात नहीं है। हम कोशिश करगे कि, कोयले का निर्यात हो । इसमे चिन्ता की दूसरी बान है झौर वह यह कि कोयले के जो उपभोक्ता हैं उन ह पास कोल इंडिया का बहुत ज्यादा बकाया हो गया है। कुल मिला-कर 94 करोड़ का बकाया है। बहा पर भी मजदूर काम करते हैं जिनको हर हफ्ते मजदूरी चाहिए जिसके बिना उनका काम नहीं चल सकता है। रेलवीज के पास 14 करोड़ का बकांया है, स्टील प्लान्ट्स के पास 36 करोड़ का बकाया है, बिजली घरों के पास 33 करोड़ का बकाया है। तो बकाये की जो इतनी बढ़ी धनराणि है उसका मवलिम्ब भुगतान होना चाहिए धौर इसके लिए कुछ कदम भी उठाये वा रहे हैं और ऐसी उम्मीद की जाती है कि जो भूगतान ना प्रसन्तुलन हो गया है, उस में सुवार हो सकेगा ।

of Everyy

एक दूसरी बात एक माननीय सदस्य ने यहां उठाई थी, सैंकिन उस का जबाव दूसरे माननीय सदस्य दामोवर पाण्डे जी ने दिया मौर वह यह थी कि जो साफ्ट कोक है, उस के दाम में कोई अप्रत्याशित रूप से वृद्धि नहीं की गई है। जैसा कि मैंने पहले बताया जो वृद्धि होनी चाहिए वह जानवृझ कर नही की गई। दाम को कम रखा गया। यह जरूर है कि साफ्ट कोक के जितने उत्पादन का लक्ष्य था, जैसा कि पाण्डे जी ने बताया था, उम के मुताबिक उत्पादन नहीं किया गया भौर उस उत्पादन को बढ़ाने के लिये मभी कोशिश की जा रही है। देश में जहां कही गोबर या लकड़ी का इस्तेमाल होता है, मगर वहां साफट-कोक पहुंचा सकों, तो वह उस का स्थान ईधन के रूप में ने सकेगा।

दूसरी महत्व की बात यह है कि कोयले का वितरण मही रूप में हो मां। आज कोयले की खानें सारे देश में एक समान नही हैं, कुछ जगहीं पर कोयला पहुचाने म काफी कठिनाई होती है। पहले रेलवें की वैगन्ज की बजह से होती थी, लेकिन आज वैगन्ज की कोई दिकरुत नहीं है। कोयले का सही रूप में वितरण हो सके, इस के लिये कोल इण्डिया ने अपने पाच क्षेत्रीय डिवीजन बनाये हैं। एक-एक क्षेत्र के लिये एक-एक डिवीजन जिम्मेदार रहेगा । हर राज्य में कोयला उप-भोक्ताओं तक सही रूप से पहुंच सग, इस बात को विशेष रूप से ध्यान में रख कर ये क्षेत्रीय डिवीजन काम करेंगे । इस सम्बन्ध में कोल इण्डिया विभिन्न राज्य सरकारों से भी बातचीत कर रहा है। कोयसे का लागत खर्च तो कोयला खानों पर कम होता है. लेकिन जब कोयला उपभोक्ताओं तक पहुंचता है तो उस की कीमत ज्यादा हो जाती है---इस को कैसे कम किया जाय, यह विचार की बात है, इस पर व्यान दिया जा रहा है।

कभी कभी ऐसा मान लिया जाता है कि कोल इग्डिया के बाहर कोयले की खावें नई हैं, लेकिन उस के बाहर भी एक कम्पनी ह-- जिस को सिंगरेणी को सयरों कम्पनी के नाम से जानते हैं। यह कम्पनी भान्ध्र प्रदेश सरकार झौर कोल इण्डिया दोनों की संयुक्त कम्मनी के रूप में काम करती हैं। और पांचवीं पंच वर्षीय योजना के घल्तर्गन ऐसी उम्मीद की जानी है कि सिंगरेंगी कोलियरीज में उत्पादन में वृद्धि होगी । 1973-74 में करीब 50 लाख टन कोयला निकाला गया था, अन 1978-79 में ऐसी आशा है कि करीब । करांड टन निकाला जा मकेगा । इस लिये सिगरैंगी कौल फील्ड्स के बारे में जो एक धारणा दा हो गई थी कि वहां सुधार की काफी गजाइश है, उस दिशा में काफी प्रगति हो रही है। ऐसी उम्मीद की जानी है कि इस कम्पनी को सब तक जो घाटा उठाना पडा है, उस स्थिति में ग्रव परिवर्तन होगा और यह कमानी भविष्य में ज्यादा अच्छी तरह से कृम कर सकेगी।

कोयले के जेव महम जो परिवर्गन लाना चाहने है---- उस क लिये बहुत जरूरी ह । के हमारे पाम पर्याप्त ट्रैंड-मैन-पावर हो । झाज हम जो भी प्रबन्ध व्यवस्था में सुधार करते है, मजदूरों को उचित मजदूरी देते है, मशीनो में काफी पैसा लगाने है---ये सब चीजे तभी सफल हो मवती है जब कि बमारे पास द्रैण्ड लाग हा, जो वहा की व्यवस्था को ठीक कर सके. ठीक मे देख-रेख का काम कर सके, वहा जो दर्घटनाये होनी हे, उन को रोक सकें, बचाव को व्यवस्था कर सकें। इस के लिये एक ज्वाइन्ट बोर्ड झाफ माइनिंग एजकेशन एण्ड ट्रैनिंग बनाने का प्रयास किया जा रहा है, जिस में हम ऐसे लोगों को ट्रैण्ड कर सकेंने। इसमें इस बात की व्यवस्य। भी की गई है बि इस साल के बजट में हमारा कोयला विमाग इण्डियन स्कूल भाफ माइनिंग धनवाद झौर बनारस हिन्दू यूनीवसिंटी को इस बात के लिये भाषिक सहायता देगा कि व लोगों को उचित रूप में ट्रैनिंग दे सकें । इस व्यवस्था के बाद युक्ती उम्मीद की जाती है कि कोवका उक्तेन,

जिस ने कि इतना धच्छा काम किया है, जिस के लिये घनेकों माननीय सदस्यों ने उसे बधाई दी है, इम से भी घ्रौर ज्यादा ग्रच्छा काम कर सकेगा, मानेवाले समय में दुर्घटनाओं में कमी होगी तथा लागत कग्होगी, उत्पादन में वृद्धि होगी, तथा यह घपने पैरों पर खड़ा हो सकेगा।

of Energy

श्रम्त में मैं माननीय सदस्यो को धन्यवाद देना हू, जिन्होंने इतनी दिलचस्पी लेकर प्रपने ममूल्य सझाव दिये ।

सरवार स्वर्ण सिंह सोसी (जमजेदगुर) . चेयरमैन साहब, में एनर्जी मत्नी श्री पन्त माहव को बधाई दंता ह---जब मे उन्हेंने इम मंत्रालय को अपने हाथ में लिया है, कोयले का उत्पादन बड़ा है । चेयरमैन साहब, कौल नेग्न्लाइ-जेशन का जो झाब्जैक्टिव था, उस के पीछे एक भावना थी। जब कोल नेशननाइजेशन नहीं हुआ था. उस बक्त बहा जो बर्कर्स काम करने थे. बडे-बडे भाइन ग्रानर्म ग्रौर विजनैस-मैंग उन को बहत ज्यादा एक्सप्लाएट करते थे। लेकिन हमारी प्रधान मती जी ने जो रेवोन्यशनरी मेजर कोल इण्डस्ट्री के नेश-नलाइजेशन के लिये उठाया. उस से मजदूरों को काफी राइत मिली। लेकिन ग्रभी भी जो नीचे दर्जे के आफिसर्ज है. पैटी-आफिसर्ज हैं. वे इस को सैबोटाज कर रहे है । ये लोग पहले उन बडे बडे बिजनंस-मैना के हैन्चमैन हन्ना करते थे, झब ये लोग बी०सी० सी० एल० में इनफिल्टेट कर गये हैं ग्रीर कौल-माईज को बहुत न्क्सान पहुचा रहे हैं।

दूसरी बात यह है कि एस्टीमेंट्स कमेटी की जो 90वी रिपोर्ट कल इस हाउस में पैश की गई है, उस में जो सुझाव दिये गये हैं, मेहरवानी कर के उन को जल्दी से जल्दी सागू करना चाण्यि। उस में दो-सीन सुझाव बडे महत्वपूर्ण हैं---

"....to set up a standing linkage and monthly allocation of correct specifications of the coal to power

सरदार स्वर्ण सिंह सोखों]

stations and a control room in the Ministry of Railways to review the daily supply of a joint cell in Calcuita to review the loading and movement of wagons."

भ्रभी भी ऐसी बहत मी माइन्ज हैं जिन का अभी तक नैशनलाइजंशन नही हुआ है। बिहार में करीब करीब 400 एमी माइ ज हैं। मेहरबानी कर के इन को जल्द से जल्द नेणनलाइज कीजिये । विहार सरकार ने भी म्राप को लिब कर भेजा है कि इन के नेज-नलाइजेपन में उन को कोई झाब्जे कान नही है। ग्रौर उन्हों ने कई लोगो की लीजों को भी ग्रमी तक रिन्य नहीं किया है। इसलि जल्दी में जल्दी इल्लीगल कोलमाइन्स की जो वर्किन्ग हैं गिरिडोह और हजारीवाग में इस को बन्द कराइये। यह लोग आप के मधि-कारियो को बाइब करके कोयना चोरी कर के ले जाते हैं मार म में वडे बडे भौर पोलिटीशियन्म के भी हाथ है। जो कोल का म्टाक पाइल हो गया है, जैमा मत्री जो मे बनाया रु० नही दे मके है क्योंकि 94 करोड रु० बाकी हैं तो यह किसी और को नहों देना है बल्कि ग्राप के तीन मडकमों को देना है. ग्राप उन के माथ बैठ कर बात कीजियं ग्रीग दल निकालिये । ग्रगग २० बाकी है नो ग्रागं को यना देना बन्द कर दीजिये, फारन पैमैंट ग्रा जाएगा । या फिर बात कोजिए ताकि कोयला मुव करे। पिट हैडम पर कोयना जब गर्मी में पडा रहेगा तो उस में खुद ब खुद अप्रालग जायेगी। चोरी तो वह करते ही है, स्रीर इस से यह होता है कि ऐसी बातों में ग्र.प के प्रधिकारियों की ईमानदारी खुद ही खराब होती है, वह कहते है कि चलों थोडा कोयला बेच दो क्या हजे है ।

कीक्वेट माइन सिसहैप्म जो हो रहे हैं उन के काजेज की ग्राप जाच कीजिए मौर विचार कीजिये कि किस बजह मे ऐसा हो रहा है। कोई सबें कीजिये। मैं ग्राप को ग्रमी वताऊंग कि किस याइन में चसनाला मिसहैय फ़िर होने वाला है।

माथ ने कहा कि बहत पावर है। लेकिन दूसरी तरफ़ कहा जाता है कि ऐन्यट गोर्टेज है। माथ स्टेल जिनिस्टर से पूछिये उन्होंने कन्सल्टेटिव कमेटी की मेटिग में कहा है कि हजारे पास पावर नहीं है जिन की बजह से काल हजे हो रहा है। इडम्ट्रीज व मे भी रोते हैं। आप को पता होगा कि 22. 23 मप्रैल, को पटना में 72 घटे तक बिजलो नही मिली---- ही पतरात धर्मल पावर स्टेशन में झौर न डो० वी० सी० से । तो इस तरह के जो डिनरप्शन्न होते हैं इन को ठें क करन। चाहिये । थाप को सोचना चाहिय कि ऐसा क्यों होता है। माथ को डी० बांo सी० मीर वैन्ट बंगाल की जो प्रोबलम्म हैं उन के बारे में विचार करना चाहिय । वहा जो पावर हाउसेज है इस में डो० बी० मी० ग्रीर वैस्ट बगाल स्टैंट इलेक्ट्रिस्टि ब,ई को बडा गहरा धक्का लगा है । 120 मैं तवत्ट का धर्मल पावर स्टेगत का जेनरेटिंग सेंट फेल हो गया है, चार दा मैंटम जो बेन्ट बगाल में हैं, जिन में ने एक झक्तूबर 1973 में कमीणन हुआ था और दूसरा लाम्ट ईयर हमा वह ग्रमी तक स्टेबिलाइज नहीं हुए हैं यह मेरी पनकी जानकारी है। अगर गलन हो तो ग्राप मझे से पूछ सकते हैं कि मैं क्यों गलत सूचना दे रहा हू । चन्दरपुरा में सैट नम्बर 4 झौर 5 का परफ़ीरमेंन बिल्कून झपट दी मार्क नहीं है। एक नां 1975 में कमोजन हो गया भौर दूसरे को फोरमनी कमीशन होना है. हालाकि चल रहा है। इस पर आप ग्राने ग्रधिकारियों में कहिये कि काम कर के कुछ ननीजा निकालें । ग्राने ग्रफ़प्ररों के धाप जब तक कान नहीं खीचेंगे उन का दिनाय ठडा नहीं होगा । सभी तक साप के सफ़मरों के दियाग नीचे नहीं धाये हैं।

ग्राप के एक मैनेजिंग डायरेक्टर है रॉकी में, मैं स्टील मिनिस्टर के साथ 29 नवम्बर को बया था, मेरे पास एक झावमी झाया भीर उस ने कहा कि मेरे साथ यह यह जबरदस्ती की गई है माप इन्सफ़ कराइये । मैंने, जैसा कि मेरी झादत है, इन्हाफ़ के लिये उस मैनेजिंग डायरेक्टर को टर्न फोन किया कि फ़लां मादमी भेज गहा ह उस के साथ इन्साफ़ कर देना । सिफारिश मैंने कोई नहीं की । उस ने जाने ही कहा जिस एन० पो० वे जरिये आये हो उसी से कहो । उन अधिकारी का नाम बढेरा है। मैंने सवाल भी किया था। तो जब ग्राप के ग्रफ पर हम लोगों की इस प्रकार इज्जन करने हैं तो हम क्या करें। झाप की इज्जत भी वे वैगें ही करते होंगे । इमलिए मैं चाहता ह कि ग्राप कुछ ऐम कदम उठाएँ कि झाप के मफमरों के दियाय काम करने में लगें। उन को घोडा माप ठीक-ठाक कीजिए। में यह नही बहना कि मारे के मारे चोर हैं लेफिन झगर 10 चोर है तो उन के माथ 2 झार जो प्राते हैं वे भे। चोर हो जाते हैं। हम सब के मब जो य वाने वरते हैं, नो क्या हम सभी के दिमाग खराब है और आए के प्रक्मरों के दिमाग ठीक हैं?

कल वे० मी० मे० एल, के यिसमैनेज-मेंट के बारे में 571 न० क्वेण्चन आया था। स्पीकर माहब ने कह दिया कि इस को ट्रान्मकर कर दिया गया है। क्यों ट्रान्सफर कर दिया ? मझे पता चला कि उस का जवाब नहीं द्याया है। रावो में जो प्राप के मैनेजिय डाइरेक्टर श्री घोप है, उन्होंने 23 मार्च को म्टेटमेंट दिया था उस के बारे में सवाल पूछने हैं, तो पता चलता है कि जवाब ही नही ग्राया । तीन हपने पहले सवाल करते है भीर बडो मुझ्किल में स्टाई कवेशयन में नम्बर झाना है लेकिन नम्बर झाने पर स्वाल का जबाब ही नहीं माना है। माप सवाल का जवाब दीजिए. चाहे 'हा' में दीजिए या 'ना' में दीजिए । हम यहा इन्तजार करते रहते हैं कि हमारे सवाल का जवाब माएगा लेकिन जवाब झाता ही नहीं है। मेरे साथ ऐसा दो, तीन बार हुमा है।

दूसरी बात कोल वागरीज के बारे में है जोकि धन गद में है। हम वाशरी में कोल वाश करते हैं और स्टील प्लान्टस को मप्लाई करते हैं। उन को भी पूरा नही दे पा रहे हैं। में माप को बताऊं कि दामोदर रीवर के उस तरफ एक बहु मच्छी वाशरी है। वह वैस्ट कोल वाशरी है लेकिन वह सारा माल टाटा को सप्ताई कर रही है। टाटा कम्बनी की सानी कोल वागरी है। उस की फुस्ट क्लास कैप्टिव माइस है लेकिन उस की वाशरी 50 पग्सेंट काम कर रही हैं। जो झच्छा कोयला होता है वह हुसार। वाणरी लेती है । इधर झाप के पास इतना घच्छा कोल नही है कि ग्रापने बोकारो प्लान्ट को सञ्लाई करें लेकिन टाटा उस को ले लेता है। मेरा कहना यह है कि टाटा की अपनी दो-नीन कोल वाशरीज हैं लेकिन कोल वाशरी के ग्रकमर उन में मिले हुए हैं, इसलिए उन को बह कोल मिल जाता है। म्राप चाहे तो मैं माप को नाम बना सकता ह । मझे पूरा पता है । प्राइवेट सेक्टर में भ्रपनी सशीन को वे ठीव रखे हए हैं लेफिन उन में काम नहीं लेते है। वाणरी से जो चोज उन को बहन जरूरी है, वह दी जाए लेकिन ऐसा न हो कि झाप सब उन को दे दें।

ग्रव मैं छोटे नागपुर पर ग्राना हू । यह मैं ग्राखरी बान बतना रहा ह ।

सभापति महोवयः चासनाला की बात बनला दीजिए ग्रीर खत्म कीजिए क्यॉंकि झाप का टाइम हो चुका है।

सरबार स्वर्ण सिंह सोखी: भाप को पता है कि छोटा नागपुर प्लेटू में सिंगभोम जिला है बीर उस में जमसेदपुर है बौर हम उस के नमाइन्दे हैं।

सभापति महोदय : माप बड़े नागपुर वे होते तो क्या होता ? सरदार स्वण सिंह सोसी: मुझे पता नहीं कि क्या होता लेकिन अभी तो छोटा माथपुर बड़े नागपुर के सामने वोल रहा है। वहां पर नार्थ दामोदर कोलरी है।

सभापति महोदय : जाननाला पर भाइए क्योंकि भाप का संगय खत्म हो गया है ।

स (दार स्वय सिंह सोली: मैं चासनःला को हो बात बता रहा हूं। यह कोलरी ग्रव दूसरा चासनाला बनने जा रही है। यह कोलरी को ग्रिडी बोर्डर वी० मी० मी० एल० के ग्रन्डर ग्राती है।

वहां के एक मैंनेजर साहब एक स्कूल बनवा रहे हैं भौर पांच पांच रुग्ये फ़ी लेबर से लेते हैं। कहां स्कूल बन रहा है कुछ पता नहीं है। मेरी सूचना के मनुमार कोलरी में दो प्रकार के डेंजर हैं, एक ग्राय से भौर एक पानी से जो बोकारो का पार्ट है। कुछ मैकमंज में इविडिएटली पानी, के भर जाने की माणका है। दामोदर का पानी बहुन नजदीक जा चका है मार जैमा मुझे यानूज हया है सात बाउ फ़ीट ही यह वहां में रह गया है । वहां पचास वर्कर शिफ्ट में काल करने हैं । वहां ग्राय भी लगी हई है जनवरी 1974 से । वहां इस आइन में कोई सेंफ्टी मेजर नहीं लिया गया है। अगर माप मुझ से भौर ज्यादा डिटेल्ज चाहें तो मैं दे सकना हूं । पांच सौ लोगों को जबदेस्ती बहा आग के एरिया में भेजा जा रहा है, उनसे काम करवाया जा रहा है। कीन करवा रहा है इसको माप देखें मेक्टी मेजर्म भी आप लें। ऐसा आप ने नहीं किया तो यह दूसरा चासनाला हो जाएगा। में मापको ममी से साववान किए देता हूं। मादमी की जान एक सी है चाहे वह मंत्री हो या एन० पी० की हो, माप हों या मैं हं। किसी का गौहर मर जाता है तो जो पीछे रह जाते हैं उन से माप पूछें कि उनकी क्या हालत होती है। कम्पेंसेशन दे देने से किसी की लाइफ़ तो आप वाफिस नहीं ला कर देते

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हैं। इस वास्ते मेहरवानी करके इसको घाप देखें।

. MR. CHAIRMAN: We have got exactly one hour at our disposal, because at 5 minutes to 6 p.m., I am calling the Minister to start his reply. We have 13 speakers, yet. You know very well that we cannot extend the time. I would, therefore, like to accommodate as many members as possible. So many things have been said. The Members can present their views in terms of points-2, 3 or 4 pointsand not elaborate on them. I am sure the Minister would catch their points; and he is energetic also. I will give 5 minutes each. I cannot agree to things which will result in encroachment upon other Ministries' time tomorrow. I have been told to call the Minister at 5 minutes to 6 p.m. So: kindly cooperate. At the end of 4 minutes I will ring the bell; at the end of 5 minutes I will stop you.

भी भगतराम मनहर (जंजगीर) : पहले तो आफ्ते तीस र्तास मिनट दिए है।

सभापति महोदय : राव स/हब को तो देना जरूरी था।

श्री भगतराम मनहर : उनकी बात नहीं कर रहा हूं। दूसरों को भी दिए हैं।

भी राम हेडाक (रामटेक) : बीस सूती कार्यक्रम का लक्ष्य है जीवन की भावम्यक चीजों की कीमतें कम करना। किन्तु हम देखते हैं कि कोयला, बिजलीं, ईधन भादि की कीमतें बहुत बढ़ गई हैं। एक बोरा कोयला 25 राये में जिलने लग गया है। मैं नामपुर में रामटेक निर्वाचन क्षेत्र का दौरा करके भाया हूं। विदर्भ के देहातों में इनक बेहाल है। उनको विजली के धमके लय रहे हैं। उनको स्वाह में केवल पांच दिन बिजली मिलती है। बीच वीच में बिजली डिसकनेक्ट होती रहती है। इसका परिणम यह हो रहा है कि खेनी को जब विजली डारा पानी देने की जरूरत होती है तो उसको पानी नहीं मिलता है भीर फ़ारल सुख जाती है। इसका समर उत्पादन पर पहता है और उसको हानि पहुंचती है। विजली बोर्ड द्वारा विजली के कनकान देने में भान/कानी होती जा रही है। एक एक बिजनी के कनक्शन के लिए भारी रकमें मांगी जाती हैं। मेरे यहां पूमला नामक गांव में एक इत्रक से नए बिजनी कनेक्शन के लिए 55 हजार इपये मांगे गए हैं। इस सब का परिणाम यह हो रहा है कि साधारण इयकों के लिए नए कन्द्रणन लेना असम्भव हो गया है। विजली के मीटर भी मही नहीं ब्सने हैं। इप कारण बिजली का वहत ज्यादा बिल मा जाता है। इसको लेकर कई इपकों ने अपनी विजनी की मोटरें भी वन्द करनी शुरू कर दी हैं।

विदर्भ में विजली का उत्पदन होता है। किन्तु उगकी विजली का प्रस्मी प्रतिषत भाग पश्चिमी सहाराष्ट्र में बम्गई के उद्योग चलाने के लिए भेज दिया जाता है ग्रौर बीस प्रतिषद विजली ही विदर्भ को मण्लाई की जाती है। विजली कम होने के नारण विदर्भ में कोई उद्योग तो है हो नहीं लेकिन कृषि के लिए भी पर्याप्त माखा में विजली नहीं शिलतो है। यह विदर्भ पर होने वाला ग्रन्थाय है, विजली मन्द्री इसके ऊरर ध्यान दें गौर उसे हुर करें।

17 Hrs.

मैं तो मुझाव देना चाहता हूं कि विदर्भ मैं वे गंगा परियोजना तुरन्त बनाई जाये जिसले जिजली का ग्रधिक उत्रादन होगा ग्रीर खेती को भी ग्रधिक पानी देने में सुविधा होवी ।

खेती के लिये विजली सप्लाई में प्रार्थ-पिकता देनी चाहिये। इप नये इपि उत्पादकों की बात करते हैं और विजली नहीं देते हैं, इसका परिभाम यह होता है कि फाल्ल कम होती हैं। मेरा सुझाव है कि 20--सूत्री कार्यक्रम में जो झोपड़े बनाये यये हैं, उनमें भी विजली देने का कार्य तेजी से किया जाये।

PROF. NARAIN CHAND PARA-SHAR (Hamirpur): Sir, I rise to support the Demands presented to this House by the Ministry of Energy.

My first point is that sometimes the survey results of some of the commissions do not bear out and ultimately the result is something entirely different. To quote page 34 of the Report of the Ministry:

"For instance, the CW&PC's survey placed potential of river basins in Himachal Pradesh at 1.75 million KW continuous. Investigations carried out subsequently by the Himachal Pradesh authorities have led to identification of several new potential sites in the upper reaches of the Chanab, Ravi, Beas and Sutlej basins and the total hydro-electric potential in Himachal Pradesh is presently estimated at 5.12 million KW continuous."

It means that the earlier survey gave the potential as only one-third of what it actually was and a later survey increased the figure by three times." This is what has happened with most of the schemes, because earlier the potentialities were not calculated and so those projects were given a low priority.

Since I am the only Member speaking from my State, I would request you to give me a little more time. There are six projects in my State for which the survey has been done. As at present, the hydro-electric potential at the end of the year would be 111 MW. The capacity of the six new projects is as follows: Nathpa Jhakri 1020 MW, Bhaba 120 MW, Kol Dam 600 MW, Larji 160 MW, Dadahi Dam 100 MW and Chamera 400 MW, in all, it comes to 2.400 MW. If all this capacity is taken into consideration in the Plan and finance allocated, it would be a good thing.

At the present moment, we are in a very tight position, because the BSL project is going to be completed very soon. Most of the workers from that project are being retrenched. If out of these six projects at least one or two, say, Nathpa Jhakri and Bhaba, are approved by the Planning Commission and the Ministry and taken up for execution, the workers who would be retrenched from the BSL could be automatically absorbed in these projects in the neighbouring area. The climate is suitable to them and the terrain is also not new to them. So, there will be no dislocation.

Unless these projects are taken up immediately, what will happen is that because of one dispute or another. because of lack of finance or some other consideration, these projects would be postponed to the Sixth Plan, and the workers of BSL would be retrenched because the work on that project is over. There would be unemployment among the workers, starvation, largescale migration and consequent resentment and even frustration. So, I would say, let it not be a tragedy of estimates, let it be a saga of achievements, as has been stated in the Report from page to page, which I cannot point out for want of time.

Himachal Pradesh should be given at least one or two projects, so that the workers who are to be retrenched from BSL, both Unit No. 1 and unit No. 2, they are not thrown on the streets and that they do not starve.

Here I would like to point out the dark side of the scheme, because everybody talks only about the bright side. lighting, incandescent lamps and so on. What about the problem of rehabilitation of the affected people? The dams that have arisen on the soil of Himachal Pradesh have destroyed its beauty, its culture, disfigured its geography. When Dr. Rao, who is sitting here, went to Bhakra, he was of Energy

actually in tears when he looked at the sight. Roads have been submerged, projects have been destroyed. water sources have been dried up, and things had come to such a pass the electricity generated at Bhakra was being transmitted to other places, but Bhakra village remained unlit for 20 years. It was Dr. Rao who ordered that it should be electrified first. So, I would suggest that greater attention should be paid to the States in which these giants are located. Let not these giants kill the people, let the people live. If the dams rise and people perish, our planning would be very faulty.

I would refer to Question No. 2482 asked on the 15th April of the Minister of Communications in reply to which it was admitted that the transmission lines which were being put up by the State Electricity Board, Punjab, and by the BSL authorities were going to cause serious disruption of telecommunication lines, that as a result ten trunk routes would be dislocated. The N.W. Circle authorities have been impressing upon the BSL management and the Punjab State Electricity Board the need of giving money in advance for laying new trunk routes estimated to cost Rs. 39,07,000 as the existing lines would be dislocated and irreparably damaged. If this money is paid in advance, there can be some sound planning and the area would not suffer.

When the Pong dam was constructed, the Kangra Valley Railway was allowed to be closed for three years because the BSL and the BCB authorities refused to give the money in advance to the railways and, therefore, the line had to be dismantled. It is still closed. The tragedy is that we submerge more than we lift. The result is that the railways could not build an alternative alignment well in time. Therefore, if we have to dislocate, let us have some imaginative planning and anticipate the dislocation necessary in the national interests and provide the money in advance for . .

There was a meeting of the Himchal Pradesh Revenue Minister, Shri Des Raj Maharaj, myself and Dr. Rao in which it was decided that water supply would be provided to the bulk of the villages around Bhakra by sharing the total cost on a fifty-fifty basis betwen the BMB and Himohal Pradesh. The Bhakra Management Board has written to the Member, BMB that Rs. 4 lakhs should be paid to the State Government as their cost for the supply of drinking water, but till today progress because there has been no Dr. Rao is out of office. They say they have no record. When one Minister gives a commitment, it must be honoured by his successor.

There was a serious tiff between the Bhakra management officers and the Punjah Government officers, and matters came to such a high breaking point that the police entered and were about to order the arrest of BMB officers and Members who have no sympathetic attitude towards the local people-However, they were just saved by the grace of good sense on the part of the State authorities. A similar situation may arise in Himachal Pradesh because the BMB officers do not allow people to cross from one side of Himachal Pradesh to the other as the dam is located in between even after issuing them permits. An explosive situation may arise as the people are harassed day in and day out by the security officers. So, my request to the hon. Chief Security Minister is that the Officer responsible for the maintenance of security at the Bhakra dam should be from Himachal Pradesh police. When the entire security police is from the State and the dam is located in the Himachal Pradesh, why State of should the Chief Security Officer come from another State? There have been cases where people in a serious condition being taken to hospital were not allowed to cross the dam by the men on security duty. Is the dam more precious than human lives?

Mrs. Satyavsti Dang, a Member of the Rajya Sabha, for instance, was not allowed to cross from one side of Himachal Pradesh to the other because of security reasons.

What kind of arrangement is this? The commitment given by one Minister must be honoured by his successor.

MR. CHAIRMAN: Have those commitments been subsequently set aside by the successor?

PROF. NARAIN CHAND PARA. SHER: The main hurdle is the Bhakra Management Board. They say that when Dr. Rao was there, there was money in plently and now there is no money. All these lame excuses are given because they simply do not want to do it, they think they are superior officers and that the State Government is a petty administration.

People have been cultivating in the villages around Gobindsagar lake for the last 20 years on payment, but suddenly during the emergency they have been stopped from doing so and an officer threatened to handcuff them. I am very grateful to Mr. Pant to whom I brought the receipts for the payments by the cultivators, for intervening in the matter with the result that the cultivation has been allowed to be resumed. This highhandedness on the part of the Bhakra Management Board will not be tolerated by Himachal Pradesh, and if the situation worsens, the Ministry will be responsible for it. They should stop the officers from indulging in these acts. The people of Himachal Pradesh are second to none, and they will teach a lesson so that these officers do not repeat such things.

MR. CHAIRMAN: I would like the Minister to make a note. This appears to be a very serious allegation. He may kindly deal with it when he replies.

PROF. NARAIN CHAND PARA-SHAR: I would request for more money for the hill States, in general,

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for the Rural Electrification Corporation because what has happened is that the Rural Electrification Corporation has always spoken of the paucity of finances. I am going to read out from page 83 of the Sixty-Second Report of the Committee on Public Undertakings (1974-75). It says:

"The Committee note that while on the one hand the Corporation is of adequate complaining of lack funds for financing the rural electrification programmes, funds to the to Rs. 20 extent of Rs. 6 crores crores were lying unutilised. The Committee are informed that these undisbursed amounts represented relating to State Electricity Boards because of various reasons and particularly because the performance of some projects of SEBS did not come up to the required level to enable disbursement of subsequent instalments."

So, I would plead with you that the Minister should see to it that for the hill areas, for the backward areas. these kinds of technicalities do not come up because once you give some advance, once you sanction one instalment, all subsequent instalments are withheld, because sometimes they raise their heads, sometime they show superiority and sometimes they want that technical reasons should be raised. So, for all these reasons, the rural electrification work is pushed to the background. This should not happen and the country should go ahead at a fast rate.

I want to complement the Minister for Energy for the commendable work that he is doing. It was during his tenure that the country got the first nuclear experiment and so on. I am hopeful that the dark spots caused by the shadow of Bhakra dam and other dams may be washed away and there would be light not only for the people who got this light but also for the people on whose soil the dams are erected and energy created. of Energy

डा॰ गोबिन्द वास रिम्रारिया (सांसी). জী में पस्त को তলক सहायक मंत्री को सौर ভনক तभाष विशेषश्चों, इंजीनियरों तथा अधिकारियों को धन्यवाद देना चाहता हं कि उन्होंने कर्जा उत्पादन करके इस स्थिति को ग्रच्छा बना दिया है ग्रीर जो ऊर्जी का संकट था उसको दूर कर दिया है। लेकिन साथ साथ उनको चाहिए कि वे मधनो ऊर्जा उत्यादन को जो योजनाएं हैं उनको इस प्रकार से संगठित करें, इम प्रकार से बनाएं कि प्रहाति के चक में जो पाच या दभ वर्ष में एक वर्ष सुखे का ग्राता है उस मन्य देण में ऊर्जा का सकट न मा सके। इसलिए ग्रावम्यक हैकि ऊर्जी का उत्पादन ए**टोमिक** पावर स्टेशनों तथा धर्मल पावर स्टेशनों के द्वारा ग्रधिक से गणिक करने का प्रयास किया जाए। यह भी ग्रावस्यक है कि जिन एटोसिक पावर स्टेशनों पर काम चल रहा है जैसे नरौरा उसका काम जल्दी में जल्दी पांचबी योजनाके ग्रन्दर ही पुराकर देतो ग्रच्छा है। इसी तरह से जो भापने मजालय ने बडे बडे धर्मल पावर स्टेजनों की योजनाए बनाई हैं उनका काम भी जल्दी सुरू करके जल्दी पूरा करें ताकि थमंल भीर एटामिक पावर स्टेजनों से इतनी पावर पैदा हो सके कि देश में सुखे के समय भी ऊर्जी का मकट न मा सके। उत्तर प्रदेश या दूसरे प्रदेशों से जो भी धर्मल योजनाएं धापको ग्वीकृति के लिए भेजी गई हैं उनको भी সন্दो আদিঁগ কৰিছন म्रौर मपने डिपार्टमेंट से ग्राप स्वीकृत कराने की इत्रा करें। पारीछा बर्मल पावर स्टेशन को योजना जो भापके यहां स्वीकृति के लिए पड़ी हुई है जिसके लिए झाप के वचन दिया है कि छठी ग्रोसना Ħ स्वीकर करा दी । जाएगी..

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वेरा विशेषनं हैं कि यूथ पी॰ सरकार षाहती है कि छठी योजना से पहले ही छत्तका काम जुक करने के लिए प्राप स्वीकृति प्रवान करें प्रौर योजना छायोग से भी उसकी स्वीकृत करा वें तो उससे देश के एक बहुत वड़े प्रदेन की विजली की कमी पूरी हो सकेगी। प्राप साम बाच पानी से विजली पैदा करने की बड़ी बड़ी योजनाएं भी बनाएं प्रौर वे ऐसी नदियों पर बनाएं जो बफ़ीली नदियां है, जो हिमालय पर्वत से निकलती है मौर जिनमें सदैब पानी रहता है।

इसके साथ साथ में चाहता हूं कि एक सर्यन्वित कार्यक्रम मापका हो बाढ সিৰ্মৱেশ শ্বীৎ বিজ্ঞানী তথোৱন কা । देश में ऐसी नदियां हैं जो बाढ़ के द्वारा सबैनास की जीसा उत्पद्म करती है बरसात के समय में इन वडी बडी नदियों कर इस तरह के बांध पहाड़ों पर या दूसरे ऐसे स्वानों पर बनाएं, जिस से बाढ के पानी को रोका আ মক্ষ, ৰায় কী বিনাস নীলা समाप्त हो सके धौर उसके साम साय विजली कर भी उत्पादन हो सके। विजली का उत्पादन करके उसका वितरण मारे देश में किया जाए । इस देश में भौर भी ऐसी नविमां हैं जिनमें बारह महीने पानी रहता है, जिनमें सुखे का ग्रसर नहीं पड़ता । उन नदियों पर ৰায় ৰনাৰুৎ যাম বিৰুদ্ধী বন্দোহল কা कार्य करें। उदाहरण के लिए बेतवा नदी ऐसी नदी है जो विष्यांचल पर्वत से निकलती है और जम्ना में निलती है। इसमें बहुत कम सूचे का झतर होता है। चूस नदी पर तीन बांध बने हैं और चीमा बांध मन्मूर हो यया है। चीमा बांध बनने के बाद भी, जो कि राजवाट बांध है. इस मदी में पाणी की नमी मही रहेगी। इसमें केवल नाताटीला से विजली निकलती है। घरर माप मधने इंजीनियरों से दिखवायें, तो सुक्या-इंकवा से घी विजली निकल सकती है। इसका एक बार सबें हुमा था, नाम झरू हुम्रा, लेकिन पानी की कमी की बात कह कर उसको रोक दिया गया अबकि वहां पर लगभग लाख डेढ़ लाख रुपया क्वार्टर बनाने पर ब्यय हो गया। मेरा निवेदन है-माप प्रान्तीय संग्कार को लिखें या स्वयं उसको दिखवा कर वहां से बिजली निकालने की व्यवस्था करने की इ-पा करें।

इसी प्रकार से जो दूसरे कार्यक्रम हो जहां बाधों से बिजली निकल सकती है उनको हाथ में लें। नेपाल सरकार से 10 बातें - ই. খল रद्वी उनसे भी माप जल्दी समझौता करें भौर उन नदियो पर बांघ बना कर बिजली पैदा करने की योजनाएं बनायें जोकि बाढ के दिनों में देश का बहन नुकमान करती हैं। इस प्रकार में एक मीर माप बाढ़ का नियन्त्रण करेंगे मौर दूसरी भोर सिंखाई की रथम्बित योजना बना मकेंगे तथा साथ ही विजली का उत्पादन भी मधिक बढा सकेंगे।

यह कहने की झावस्यकता नहीं कि सामीण विद्युतिकरण निरम बहुत मण्छा काम कर रहा R. लेकिन पिछडे क्षेत्रो की क्रोर प्रधिक ध्यान देने की ग्रावश्यकता है। इन्द्र सन्दर्भ में मैं बन्देलखण्ड का नाम झाप के सामने रखना चाहता हं जोकि एक पिछड़ा हमा क्षेत्र है। बहा पर इण्डस्ट्रीज की कमी है। यात्रील विद्तीकरण निगम द्वारा झाप को बहां के लिए मधिक से मधिक योजनाए स्वीइत करानी चाहिए। जो योजनाएं वहां से मायी वे स्वीकृत हई हैं, लेकिन भौर भी योजनाए स्वीकृत कराने की मायम्यकता है। झांसी फिले के दो टुकड़े कर दिए गए। झांसी मौर ललित-

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[डा॰ गोविन्द दास रिछारिया]

पुर । साप का बन्धन था कि एक विशे में एक ही योजना हो सकती है, लेकिन धव तो वहां के लिए दूसरी योजना थी मन्जूर करना बहुत धावस्यक है, जिससे उस क्षेत्र का विकास हो सके धौर समानता, के भाषार पर दूसरे क्षेतों के मुकाबले में मा सके ।

इन शब्दों के साथ मैं इस मंतालय की मांगों का समर्थन करता हूं और भारत सरकार से यह निवेदन करना चाहता हूं कि वह ऊर्जा उत्पादन के लिए प्राथमि-कता के माधार पर प्रधिक से मधिक धन की व्यवस्था करे, क्योंकि हमारे राष्ट्र के विकास के लिए ऊर्जा उत्पादन सब से बडा साधन है। हमारी योजना में मगर किसी मंतालय को मधिक धन की भावश्यकता हैतो वह ऊर्जा मंतालय को

मारत सरकार या प्रदान मन्ती जी ने यह भी वडा ग्रच्छा कार्य किया है कि ऊर्जा मंत्रालय का ग्रस्तग से कायम किया है। इससे उर्जा पर ग्रस्तग से विशेष रूप से व्यान दिया जा रहा है तया निशिषत रूप से व्यर्जा का उत्पादन वढेगा ग्रीर उसके साथ साथ हमारे देश की भी तरक्की होगी। यही मुझे भाषसे निवेदन करना या।

SHRI CHINTAMANI PANIGRAHI (Bhubansahwar): Sir, as far as the report goes, by 1973-79 the total generation of electricity required is 11986 billi kwh, and by 1983.84 the required generation of electricity is about 200 billion kwh. Therefore if means that in another 10 years we shall have to utilise 80 per cent of the Hydel Power potential available in the country. But if you look at the different surveys 30 far carried out, you will find that the

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totat hydel nower potential available in the southern zone is \$.097 MW and the percentage of utilisation is 35.5, in the western zone the availability is 7.189 MW and the utilisation is 13.1, in the northern zone the availability is 10,731 and the utilisation is 22.8, in the eastern zone the potential is 2.694 and the utilisation is 21.3 and in the northeastern zone the availability of potential is 12,464 and the utilisation is 0.3. I would like to bring to the notice of the Minister the disparity in the utilisation of potential so far as hydel power is concerned. I am very happy that the Ministry have thought of initially establishing in the Central sector in a phased manner one large pithead thermal station, one each in the northern, western, eastern and southern regions, i.e. Singrauli for 2000 MW, Korba for 2000 MW, Farakka for 1200 MW and Ramagundem for 1000 MW. I would like to know from the Hon. Minister why, when Talchar was the first proposal which was under Government of India's consideration and when Taichar has high coal deposits, that proposal was given up. 1 think, instead of having these four projects, it we can have one more in the eartern zone, namely. Talchar, it would add to the potential.

SHRI K. C. PANT; Farakka is very much in the eastern zone,

· SHRI CHINTAMANI PANIGRAHI: Yes, but when the potential is there, why not have two including both farakka and Talchar?

Now, coming to fuel, the Fuel Policy Committee which was appointed, went into the question in detail and made a recommendation. I hope if is under the consideration of the Government and that a national policy has not yet been evolved or formulated. I would only point out to the Hon. Minister and to you that there is lack of coordination. The Fuel Policy Committee had recommended that, because of the international energy crisis, the consumption of oil should be reduced to far as India is concerned. But you will be surplexit to find, if you look at the Bailway

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Budget Estimates for 1976-77, that in the coming 15 years the Indian Reflways will be spending nearly Rs. 2000 to Rs. 8000 crozes on import of diesel. Diesel traction today is \$5,000 kilo. metres while the electric Tractice, is 4000 kilometres. An electric locomotive can haul one-and-a-half times greater capacity than the disset. In 1978-77, so far as diesel oil is concerned, we have provided for nearly Rs. 98 crures for Indian Railways-and we import diesel oil. If you look again to the Demands. you will find that, so far as consumption of electricity is concerned, it is only Rs. 43 crores. and the cost of freight and handling of diesel and coal tor Railways comes to Rs. 40 crores, I think, there must be some kind of coordination. Almost sli the countries in the world, including the Soviet Union and also Poland, are going in a big way for electrification of railways. And you know the potential that we have so far as electricity is concerned. I think. this should ze gone into; also, this kind of lack of coordination between the various Ministries should also be looked into.

In the context of the energy crisis and all that, Government should formulate and announce early their national fuel policy, they should tell us in definite jerms what they have in mind.

The National Commission on Agricultrue had made very good recommendations. I do not know why they have not been brought to the attention of the State Governmenis and implemented. They have said that the State Electricity Boards should take advantage of the funds placed at the disposal of the REG for granting loans to provide street lights in those Harijan bastis which were left out; while elsctrifying the villages within the next two years; the charges for the electricity consumed by these bastis should he borne by the State Governments concerned. But I find that everywhere there is light except in Harijan bastis. When I asked them why the Harijan bastis are not electrified, they say that the panchayats should pay for the

street lights hi Harijan bustls. The Central Government is giving money to the Electricity Boards. Why should not the recommendation of the National Commission on Agriculture te implemented forthwith? Whatever Harijan bastis are left cut, the State Governments should he asked to have them electrified in one or two months; at least, street lights should be there.

Another recommendation of the National Commission on Agriculture is that the State Governments should take suitable action to extend electricity to the Primary Health Centres, for which arry per cent subsidy is allowed by the Centre, within about two years. Whenever you go to Primary Health Centre, you find that electricity is there, I think, this should be looked into.

The State Flectricity Boards have also been asked to give special consideration to extending electricity to fishermen colories along the sea-coast. I have visited some fishermen colories. and I am sorry to say that there is no electricity there. Pantil is an amiable person, with great ideas, and sometimes I think whether the Central Government should not take over the entire production, supply and distribution of energy throughout the country, so that the money that the Central Government is spending is equifably distributed and the benefits reach all the people.

SHRI K. C. PANT: A serious suggestion.

SHRI CHINTAMANI PANIGRAHI: You are always sericus in taking suggestions. You must implement it.

Lastly, I nome to regional imbalances. So far as electrification of the countryside is concerned. You will find that the percentage of villages electrified in the case of Andhra Pradesh is 38.2; in the case of Ansam it is 5.2 per cent. I was listening to Mr. Siddeshwar Prasad when he was speaking. But the facts are different, the figures are different. In the case of Assam, he I said, the percentage is 5.2; in the case-

of Bihar it is 14.5 percents in the case of Gujarate, it is 32.4 per cent; in the case of Madhya Pradesh ff is 15.7 per cent; in the case of Orissa it is 20,8 per cent; in the case of U.P. it is 27 per cent; and in the case of West Bengal it is 24.8 per cent. Take also the case of number of pumpsets energised. He was speaking very highly about that also. In the case of Andhra Pradesh, the number of pumpsets energised is 2,72,645; Assam 705; West Bengal 7,622; Orissa 3.021 and Tamil Nadu 7 lakhs. This is how things are happening. There is so much of difference between the States. We are shouting from the house-tops that we should remove regional imbalances within g period of five years. How can you remove regional imtalances if this is how things are happening?

MR. CHAIRMAN: Perhaps. Orissa has less number of wells and not many pumpsets.

SHRI CHINIAMANI PANIGRARI: I would request the hon. Minister to look into all these things and see that regional imbalances are remoted.

भी भगत राज भन्हर (जंजनीर) : सकापति महोदय, मैं उर्जा मंत्रालय की बजट मनुदान की मांगों का समर्थन करता हं।

उर्जा मंत्री जी ने इस विमाग के कार्यकलापों में काफ़ी सुधार किया है मौर मंत्रालय के पास काफ़ी प्रगतितील कार्यक्रम हैं। उसके लिए पूरा मंत्रालय बधाई का पात है।

समापति जी, मठ्ठा प्रदेश काफ़ी पिछड़ा प्राग्त है। उसके पास नैर्साणक साधन प्रभूर माला में हैं लेकिन घन के घमाव में उन साधनों का दोहन पूर्बरोन नहीं हो रहा है। बिना केन्द्रीय सहनोग के उसका पिछड़ापन दूर हीना of Energy

' संभव मही है।' कोयला उद्योग के राष्ट्रीसकरण के बाद कोल इण्डिया लिमि-टेब में सिगरेकी खदान जाल्य प्रदेश को छीड़ केर बाकी देश के सभी नान कोकिंग कोल खबीनों को हस्तगत कर लिया है। प्रशासनिक दण्टि से पुरे देस को इन्होंने तीन संमागों मे बांट ,देया है। ये तीन संभाग हैं पूर्वी सभाग, मन्य संमाग भीर पश्चिमी संमान भौर इन तीनों के मुख्यालय सैन्टोरिया, रांची झौर नागपुर में रखे गए हैं। नागपुर संभाग के झन्तर्गत नान-कोकिंग कोल के सिंग-रेनी खदान को छोडकर मध्य प्रदेश के सबी खदान, महाराष्ट्र के सभी खदान भीर उड़ीसा के कूछ नांन-कोर्किंग खदान भाते हैं। इन तीनों प्रान्तों के उत्पादन लक्य पंचवर्षीय योजना काल में निम्ना-नसार है। ये नान-कोकिंग कोल माइंस के फ्रीनर्स हैं:

	1974-75 मिसियन टन	1978-79 मिसियन टन
मध्य प्रदेश	16.25	23.88
महाराष्ट्र	2. 9 0	6.75
उडीमा	0.79	0.87

इस सरह से 1974-75 का लक्ष धा 19.94 लाख टन्स झौर 1978-79 के झक्त में यह 31.50 जिलियन टन्स है। उक्त झांकड़ों से सारु जाहिर है कि कुल उत्पादन का 80 प्रतिशत हिस्सा यध्य प्रदेश के झन्तर्गत है लेकिन इतना होने के बाद भी इस का मुख्यालय नावकुर में रखा गया है। मैं नावजुर के विवद नहीं हूं लेकिन इससे मध्य प्रदेश पालों का नुकसान हो रहा है। मैं जायका झ्याख इम झोर झाकवित करूगा कि नागपुर में निम्नक्रिवित वफ्तर हैं:

Offices of Managing Director, Chief Mining Engineer (Production), Chief mining Engineer (Planning), Additional Controller of Accounts, General Manager Sales and Marketing Chief Stores and Purchase Officer, Area General Manager, Nagpur area who is also incharge of Pather Kheda in Betul District of Madhya Pradesh.

इतने सारे झाफ़्रिसेज वहा पर हूँ मौर मभी ऊर्जा मवाखय ने धरमल पावर स्टेशन परसो-नल ट्रेनिंग स्कूल खोलने का प्रस्ताव नागपुर में किया है जिसमें 476 लोगों को प्रशिक्षित किया जाएगा । ननीजा यह होगा कि वहा पर प्राफ़िम होने मे जो एडवरटाइ जमेंट होता है वह बही के स्थानीय पेपर्म में निकलना है और मध्य प्रदेश के लोगों को वहां के स्थानीय पेपर्स पढने का मौका नहीं मिलना है और नौकरी में जो प्राथमिकता मिलनी है 1 इस तरह से 80 प्रतिशन कोलमाउम जिस प्रदेश के हिस्से में है उन को नौकरी में कोई प्राय-मिकता नहीं मिल पा रही है ।

दूसरी असूविधा यह हो रही है कि इन्कम टैक्स भीर सैल्स टैक्स का जो पैसा होता है. बह सारा का सारा महाराष्ट्र में चला जाता है मौर मध्य प्रदेग उस पैसे से भी बचित रह जाता है और जितना हिस्सा टैक्सों का उस को मिलना चाहिए वह उस को नही मिल पाता है विलासपर 1 दफ्तर लाने में कुछ तकलीफो हैं। इस काम में भ्रधिकारी भाडे मा रहे हैं, खास कर उन प्रधिकारियों की महिलायें नही चाहती कि दपतर शिपट हो कर विलासपूर जाये । कुछ दिन पहले माननीय उपमली जी ने भाश्वासन दिया था, श्रीकात वर्मा जिन्हे राज्य सभा का कांग्रेस का टिकट मिला है, उन्होंने भी कहा था कि इक्विवेलैट झाफिस विलासप्र को दे रहे हैं लेकिन स्थिति दूसरी ही निकली । सुना था हाथी का नाम, देखा तो कुछ झौर ही निकला।

हन ते उन के माक्वासन पर प्रचार कर दिया लेकिन बाद में पता लगा कि वहां दूसरा वफ्तर देने की स्थिति भी नही है।

जहां तक स्थानीय लोगों की नौकरी का सम्बन्ध है, उस के बारे में भी मैं झापको बताना चाहता हूं । इनमें से 90 प्रतिशन लोग मध्यप्रदेश के नहीं है, उड़ीसा के भी नहीं हैं भौरन महाराष्ट्र के हैं। सब दूसरे प्रान्तों ने माते है । केजमल लेवर भर्ती करते है जो कुली का काम करते हैं । खदान की रिपोर्ट में बनाया जाता है कि वे स्यानीय लोग हैं। हमारे यहा की स्थिति यह हैं कि हमारे यहा के मजदूर दूसरे प्रान्तों में जा कर काम कर रहे है। उनकी स्थिति को मापको देखना है। तुतीय, चतुर्थ श्रेणी ब केज़ग्रल लेबर जो पांच सौ रुपए मासिक वेतन पाते हैं, उन सभी को स्थानीय रखे जाने का झादेश केन्द्रीय सरकार का है । उसकी ग्रवहेलना करने ग्रीर ग्रपनी चलाने की प्रवत्ति के कारण अन्य लोगों को भर दिया गया है। यह पिछडे हुए सेलों के सीधेपन का मजाक है । इस में सुघार के झादेश दिये जाने भावश्यक हैं।

माननीय सभापति जी कोयला खदान सब मध्यप्रदेश में हैं और वर्षल पावर स्टेशन दूसरे इलाकों में निर्माण किये जा रहे हैं---जैसे ग्रहमदाबाद, उकाई, गाधीनगर, धुव-रान, नासिक, भटिंडा, पानीपत, फरीदाबाद भादि में। नतीजा यह हो रहा है कि कोयला बहां से ढोना पड़ता है। दुलाई में पैसा खर्भ करना पड़ता है। स्ट्राइक हो जाने की स्विति में क्या होगा? रेलवे स्ट्राइक में कितना नुक्सान होगा? हम लोग नहीं चाहते कि वहां से घाप कोयला न से जाये लेकिन जैसी कि ग्रापकी नीति है उसके प्रनुसार ग्रापको बहीं के वही वर्षल स्टेशन बनाने चाहिएं। इससे घापको कोयले की दुलाई में जी खर्च नहीं करना पड़ेगा और सहलियत घी ग्राहक

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[भी भगत राम मनहर]

होगी। इसलिए मेरा सुझाव है कि इन सव मुद्दों को सद्देनजर रखते हुए झाप पीट हेड़ पर वर्षस पावर स्टेसन बनाने की क्रुपा करें।

जहां तक कोरवा बर्मस पावर स्टेलन का सम्बन्ध है उसकी स्विति तीन हवार मेगावाट की है लेकिन घषी पाविन्नही जी ने बताया है कि बी हजार मेगावाट की झनु-मति मिसी है। प्रधान मंत्री जी के बीस सूची कार्यक्रम के तहत घी इस बात का द्यावाह्न किया गया है कि बर्मस पावर स्टेलन के काम को प्रावमिकता दी जायेगी। उसी के घनुरूप में धापसे निवेदन करना चाहूंगा कि घाप इस दिशा में विषेष घ्यान दें।

मभी लोगों ने कहा है कि कोयखे का उत्पादन बहुत वढ़ गया है । मेरी अपनी मान्यता दूसरी है । विलासपुर में झापके जो मैनेजिंग डायरेक्टर प्रोडक्शन हैं उनका रिकार्ड है कि वे हर महीने रेलवे को डेमरेज दे रहे हैं । वे रेलवे को डेमरेज क्यों दे रहे हैं उसका कारण मुझको पता चला है कि वहां उपर कोयले का स्टाक नहीं है । झगर झाप फ़िजिकल वेरीफ़्रिकेशन करवायें तो झापको वस्तु स्विति का संदाज लग जायेगा ।

कोयले के उपयोग के बारे में बहुत बढ-चढ कर वर्षा हो रही है। लेकिन देखा गया है कि गांव वासे जब कोयला लेने प्राते हैं तो उनको परॉमट देने में भी झानाकानी की जाती है। दो दो और तीन तीन दिन तक उनको टासते रहते हैं प्रापके प्रधिकारीगण । मैं समझता हूं कि जब तक व्यापारी और उपभोवता जैसा सम्बन्ध प्रापके मंतालय में कायम नहीं होता है तब तक काम ठीक तरह नहीं चस सकता है। तब तक झाप कौंयसे का उपयोग बढाने में कामयाब नहीं हो सकेंगे। धना सवी थां ने बताया वा कि बामीच विद्तीकरण की घोर काड़ी ज्यान दिवा मना है। मैं मन्य प्रदेश के डुक डांकड़ें प्रस्तुत करना चाइता हूं। वहां 70414 गांव हैं विनमें 31-3-74 तक 10700 गांवों का विद्युतीकरण हो सका है। पंचयवींव योवना में 9093 वांवों का विद्युतीकरण प्रस्तापित किया यदा है। इस सरह पंच प्रस्तापित किया यदा है। इस सरह पंच प्रस्तापित किया यदा है। इस सरह पंच वर्षीय योजना काल के सन्स तक 50711 नांव विजली से वंचित रह धावें हे। इस उपेका की घोर जी नंती महोदय का ज्यान याकपित करता हूं घोर प्रावंना करता हूं कि यह हुछ सकिय कदन इस दिशा में उठावें।

SHRI RANABAHADUR SINGH (Sidhi). It is a pleasure to support the Demands for Grants for the Ministry that has almost produced a magical change in the circumstances in this country I have the good fortune to represent an area which has recently won the National Award for maximum production of coal and it will be befitting if being a representative of that region I place before the Ministry and our kind Ministers the difficulties that the people and the workers of that region are facing In spite of the fact that they have given the maximum production from one coal field to the nation, there is a tramendous amount of anxiety among the workers there and the farmers too

It is a fact of life in almost all the areas in the world wherever nature has been bountiful in black gold it has been consistent factor whether it is Appliechians in the USA or Downs of Wales in the U.K. or Ruhr in Europe, the people who live in close proximity of this bounty of nature have invariably been suffering

Now take the case of Jharia (Bihar) closer home. Probably, it is still the most backward region and we seem to be in the process of turning the

very sylvan sorroundings of the Singreat Region to this same miserable condition that accompanies the extraction of cost. I was there recently in the course of my padyatra. At every point, in every village, people came to me literally in tears. They are extremely anxious as to what is their fate. When I talked to the Management there, they have intricate plans which talk about extraction of coal of an unbelievable quantity, of an extraction of coal for an extent which has never been tried before, But these plans are quite silent about how this welfare and rehabilitation aspect of workers and people would be dealt with, as to how these people would live five years hence.

I have visited an area where a new coal field is being developed. This is called Jayant. This colliery alone has the capacity to produce 1/3rd of coal of our national production to-day. Their Central Workshop would extend over to 3 acres. It is the biggest workshop in the whole area or in the nation. But when I talked to them about the future of three or four adivasts whose huts happen to fall in the centre, they say that they will give one job to each family and there the whole perspective ends.

I would plead, when planning is a part of our national life to-day, planning with the perspective for environmental pollution and also perspective of rehabilitation of these people whether they are farmers or advasis. should also form part of our plan. If it has already been done we should be taken into confidence so that we could go back and tell the people that they have not been left destitutes. If not, it is still time, because fortunately these coal-belt areas of Sengrauli are creating history. They have come up after nationalisation in the hands of a government which is running a welfare State. There is no profit-motive involved in the whole operation; it is just a national exercise. In this context new ground can be woken in planning for the welfare of those people who have been uprooted and in

planning for the welfare of the labourers. I am told that there is a consistent shortage of people who can work these dumpers and shovels. When I asked them how they got the operators they said they have to be brought from outside. There are 25000 people who are enrolled in the employment exchange in my district. They are all seeking for jobs. Some of them are B.Scs. and M.Scs. They are quite capable of running these machines. If they are given the skills these local people can very well run these machines. Therefore I do not know why people are got from outside. I wish to bring to the notice of the hon. Minister that he should remove these hardships and heartburnings caused to the people of that region by this large scale influx of people who are brought in in the name of so-called surplus labour from other NCDC operations. They are being dumped here and the local people do not get jobs. I ask, is it possible to give the training to these people for running of these machines, right on the job? It is not unheard of that a person rides with the operator on the machine with him and he looks after the maintenance of the machine and in due course of time he picks up the operation of the machine. So, some thinking should be given to this aspect. Local people should be trained in these jobs. I would plead for this, instead of bringing outsiders en block in the name of surplus staff.

I would like to ask a few questions: Is it not possible for us to think about largescale utilisation of human resources in the operation of these mines? Secondly, super-thermal power station has been sanctioned for Sengrauli. It is known that the coalbelt extends almost 90 per cent, in M.P. and 10 per cent. in U.P. Is it possible to locate the superthermal power station at the centre of the coal field so that it would obviate transportation by rail or, overhead and things like that or, if the super-thermal power station has to be at a corner, atleast, to ensure that the people

[Shri Ranabahadur Singh]

of Sidhi district also find employment in this super-thermal power station?

Sir, it is an unfortunate thing that whenever there is shortage of electricity and staggering of power is necessary, supply to farmers is given only at night for irrigation purposes. During the months of December and January you can well imagine that it is very difficult to stand in the open and it is impossibly difficult for a man to stand in ankle-deep water at the middle of the night It is said that electricity is needed during day time to feed factories which are housed under sheds, which have flourescent lights. Is it possible to take a humane look at this problem and give this facility of electricity to farmers from 7 in the morning till 10 O'clock when the offices open and then again from 5 in the evening till 7 O'clock?

DR. H. P SHARMA (Alwar): Sir, first of all, I would like to associate myself very carnestly with the feelings of satisfaction and appreciation at the excellent performance of the Ministry in its brief tenure.

It cannot be denied that by 1973 the country was coming to a slow grinding halt both in agricultural as well as in industrial fronts. And we really owe a sense of gratitude to this Ministry that it has pulled the country out of that very difficult situation Since the ministry is still in the process of examination in depth of the problems or factors which led to this situation, I would only point out something which the Minister of course knows It can as well be a repetition The problem was not a superficial problem which had started one year earlier or two years earlier but it had started right from the beginning-in the very first Plan, there was a shortfall in the installation of additional generating capacity of 20 per cent. Since the Ministry is going in depth I would only say this much. In the Second Plan, there was a shortfall of

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36 per cent,; in the Thing Minn there was again a shortfall of 35 per cent. and in the three annual plans there was a shortfall of 36 per cent. and in the Fourth Plan, for the first three years, there was again a shortfall of 37 per cent. Since the Ministry is going into depth, they should try to find out why, for 28 long years, year after year, there was a steady shortfall in all the Plans.

The power sector can be divided into three parts—one is the installation of the generating capacity; the other would be the generation of power from these units and the third would be transmission and distribution of power. In all the three sectors, we need a very careful examination.

In the mid-term appraise) of the Fourth Plan, the Planning Commission came to the conclusion that the real difficulty lay in this that the public sector undertakings could not deliver the generating equipments. Will you be running into the same difficulty again? I think I have read somewhere a statement made by the Minister that all the power generating equipment needs will be met by Bharat Heavy Electricals Ltd. This was the mid-term appraisal of the Fourth Plan and if this was the situation then we should take care of it.

The second point 1 was going to make out-it has already been done, I believe-is this. We should increase the size of the generating units from 500 M.w. This is not much. In the other places, we are using over 1300 to 1400 M.w. I believe the BHEL has collaboration with a country; they are already in the process of producing units with a capacity of over 1,000 M.w. So, there should be no difficulty. In respect of the transmission line. I do not wish to say too much. Of course there is always fifty-fifty division in the funds. On transmission line, even

though the report notes with satisfaction that you have produced electricity what is important is the quality of electricity. If there are interruptions, the voltage goes down to. I can tell you in the rural areas from which I come whereas the motor needs 400 mw. it keeps on running with 350 mw. or even below that, while the figures that you are supplying us tell us that even at 300 to 400 mw. so many motors keep on running and there is burning or destruction of the same.

Again, I would like to say that the Ministry has evolved a new strategy. They should set out priorities by which to correct the past things like the establishment of the Regional Load Despatch Stations for planning and implementation of load curves etc. Here I would like to bring to the notice of the Minister one thing They very important factors which are essential for evolving a new strategy is setting up of the Thermal Power Station Personnel traming It is very important Institute. Switch gear testing and developmental laboratory and power research institute are also necessary. What is of great concern is this that during the last year you could not spend the money allocated for these things. These are the things which require very top priority and yet, in the TPSPT there was a provision of Rs. 40 lakhs whereas you spent only Rs. 29 lakhs; in Switch Gear Testing and Development Laboratory, out of Rs. 27 lakhs, you spent only Rs 10 As 1crards Power Research lakhs. Institute out of Rs. 27 lakhs you spent Rs. 18 lakhs.

One other point which I would like to bring to the notice of the Minister is about the Energy Policy. There is no mention of the nuclear power. The Minister is himself the de facto administrator because he handles that Department still there is no mention of it in the Report, Sir, it has long-range implication. If you were to faulter in the coal programme or diesel generation it would not matter much but if you are faultering in the installation of nuclear plants then you are mortgaging the future of the country not only of the 1980s but of the 1990s anđ onwards.

Mr. Pant, while he was not sitting on the Treasury benches, was the foremost exponent of the idea that nuclear power should be stepped up but I do not know the reason why the Annual Report of the Ministry does not even say a word about H.

Lastly, Sir, I want to know as to what the Government is doing about the people who have illegally taken coal out of the mines? Are you going to sit silent or is it that the Government is going to take some steps?

SHRI D D DESAI (Kaira); Mr. Chairman, Sir, I would congratuate the hon'ble Minister of Energy and if he is to perpetuate his Ministry he will have to depend more on renewable energy resources rather than on exhaustible resources. The fact is that we have 54 thousand million tonnes of coal and if we use 100 million tonnes annually and implement the programmes in hand then he knows that within half a century we would be out of this particular source of energy

There is another aspect. Even in United States where energy consumption is one of the highest in the world the total energy that falls from sun is 700 times of what it consumes today. In India sun is more generous and he can easily have far more energy from sun and, as such he may initiate actions from now onwards to utilise the energy of sun which would be a renewable source.

We have the great advantage of photo-voltaic as well as photo-synthesis. These are the two direct uses

[Shri D. D. Desai]

which we could make. Photo-voltaic would be our greatest advantage because we would be having direct conversion of energy into electricity to be used into our various industries or purposes and for that we need semi-conductor and metal. Certain experiments have already established the viability in India. I understand, we have made some success at Ranikher-and the hon'ble Minister who is very knowledgeable. I am quite sure, has taken notice of it and under his aegis it will develop very expeditously.

18 hrs.

The other area is the partial failures of our power programmes. The Hon. ble Minister is requested to consider now that we have the idle capacity in the country in respect of building the thermal power stations equipments in other words when all our manufacturing plants are under-loaded and we can produce generating equipment and associated requirements and we have surplus of steel. We have surplus of aluminium, we have surplus of personnel, what is it that prevents us from undertaking a massive programme of electrification which has multiplier of 18-20. I can understand his difficulty when we are combating inflation. But electricity is one item which has 2 production multiplier of 18-20 which is not found in any other investment which our country could make. That is one way of combating unflation. Therefore, he may concentrate on a massive programme for utilising our internal capacity which is today substantially idling. In other words, when we are talking about super thermal power stations-he told us the other day that 200 MW is all that we can start now-all right, start with 200 MW, then switch on to 500 MW. I have made it clear that generating unit ratings of 1500-2000 MW have come to stay in the world. The cost of installation and generation being inversely proportional to the size, it would be

very easy for him to supply low cost power if he concentrates on bigger units. But if the country is still not equipped for it, then we would say, go ahead with establishing super thermal stations of 200 MW clusters or whatever bigger we have got.

We have the issue of transmission. We are presently doing at 220 kv. He has given some idea about a 400 kv programme. But that is a programme. I would strongly urge on him that we should at once move into higher voltages bceause the loss of power that we are incurring is not worth absorbing into our economy, because if we are talking on the one side of saving or resources and on the other waste resources, then the inflationary impact of that is so high, because the present loss he has computed is between 15 and 25 per cent. This is a resource going totally out of our hands and is an invisible contribution to inflationary pressure which he can easily afford to cut out. Doing it is not very difficult. In fact, all the equipments necessary for going ahead with a 400 kv. programme are readily available in the country. We have the designs, we have the personnel, we have the manufacturing capacity and we can deliver, supply, instal and operate. This is where we are very well set, and we would strongly urge on him that he takes care of it.

There is talk about hydro power. There is the Rance Estuary power station in France. It is operating efficiently from 1978 continuously. The tides we have in India are at some spots higher than what they have there. So he is in a good position to make use of that. They in France have found that the power stations has been more efficient than the normal hydro electric power station operating in most parts of the world. If that is so, there is no real danger in going in for it. With our good relations with France, it should not be difficult for him to take their help.

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Talking about fast breeder reactor, he has already achieved boiling water or pressurised water reactor but we are now concerned with fast breeder reactor. Because of the difficulty we are having at Tarapore about bringing in uranium and other things, we should be more concerned with available energy sources. Hence the fast breeder reactor. The French reactor of 250 MW has been operating for a long time. The USSR has been operating one for a long time. The French have low decided to move to 1250 MW FBR set. French Cabinet have given an assignment to the authorities to start with it. We can get their collaboration and can start working on such power units. If they give it, all right; otherwise after a year or so of persistent effort may yield some results. The hon. Minister is fairly equipped for doing that.

In the field of transmission, talking about 400 kv, 750 kv, 1000 kv., and above are the order of the day. DC transmission at high voltages is also the order of the day—I know the hon. Minister has to begin his speech; so I am concluding—I am sure the hon. Minister who is quite knowledgeable would be taking advantage of it.

I support the Demands for Grants of the Ministry and thank the hon. Minister.

THE MINISTER OF ENERGY (SHRI K. C. PANT): I am grateful to the hon. Members who have taken part in this debate for the many constructive suggestions that they have made. I have taken note of all those suggestions and I would be dealing with as many of them as possible tomorrow. They have covered such a wide field that it is doubtful whether I will be able to deal with all of them.

There has been talk of the inefficiency of the man-made machines. But it seems as though the solar system is also not immune from breakdowns and

forced outrages. Today we are discussing the whole matter when there is an eclipse outside. So one has to accept such things sometimes. My main reason for taking a few minutes of the House this evening is that I want to make an announcement before the day is over. Some hon. Members referred to illegal mining. The question of stopping unauthorised mining by private leaseholders was taken up by us with the Bihar Government. We held several discussions and various alternatives were considered. The House will be glad to know that this morning an Ordinance has been issued amending the relevant provisions of the Coal Mines Nationalisation Act of 1973 in order to deal with this situation effectively. Under the Ordinance the following main legal provisions have been made.

(1) With effect from today no person shall carry on coal mining operation in India in any form except (i) the Ceniral Government or a Government company or a corporation owned, managed or controlled by the Central Government. or (ii) sub-lessee of the Government. company or corporation or (iii) a company engaged in the production of iron and steel.

(2) Except the mining leases granied in favour of the Government, company or corporation, referred to above, all other coal mining leases in force immediately before the commencement of the Ordinance shall stand terminated.

(3) No coal mining lease shall be granted in favour of any person other than the Government, company or corporation, referred to above.

(4) In order to enable the working of coal deposits in isolated pockets and tribal areas it has been provided that

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[Shri K. C. Pant]

the Central Government, or Government company or corporation to whom a coal mining lease has been granted may grant a sub-lease to any person provided it is satisfied that:--

- (i) the reserves of coal in the area are in isolated small pockets or are not sufficient for scientific and economical development in a co-ordinated and integrated manner, and
- (ii) the coal produced by the sublessee will not be required to be transported by raff.

It has also been provided that all persons engaged in unauthorised coal mining shall be punishable with imprisonment for a term which may exted to two years and also with fine which may extend to Rs. 10,000.

I am placing a copy of the Ordinance on the Table of the House. [Placed in Library. See No. LT-10742/76].

I hope with the promulgation of this Ordinance all unauthorized mining of coal will cease forthwith. This would help in the healthy development of the nationalized coal industry in the country.

MR. CHAIRMAN: You can continue tomorrow.

18.10 hrs.

The Lok Sabha then adjourned till Eleven of the Clock on Friday, April 30, 1976/Vaisakha 10, 1898 (Saka)