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3099. SHRI JITENDRA PRASAD: Will the Minister of PETROLEUM, CHEMICALS AND FERTILIZERS be pleased to state:

- (a) whether it is a fact that there is a great scarcity of L.P. Gas in Simla town and the consumers have to wait for over a month;
- (b) is it also a fact that there were a large number of complaints against M/s. Himalaya Gas Company at Simla for misbehaviour of the Proprietor with the consumers;
- (c) if so, what action has been taken; and
- (d) is it also a fact that a second depot has been opened since 1 October, 1980 and a condition has been imposed that no old consumer can get his connection transferred to the new depot; if so, the reasons thereof?

THE MINISTER OF PETROLEUM, CHEMICALS AND FERTILIZERS (SHRI P. C. SETHI): (a) There had been some disruption of supply in the Simla Market. However the position at present is normal.

- (b) and (c) There have been some complaints of delayed refill supplies and misbehaviour of the distributor who has been warned to ensure courtesy and efficiency in service to his customers.
- (d) Yes, Sir, a second distributorship has been commissioned. However, there is no condition that no old customer can get his connection transferred to the new distributor, and some such transfers have already been reported to be agreed to.

Unprecedented Power failure in South Bengal

3100. SHRI SANAT KUMAR MAN-DAL: Will the Minister of ENERGY be pleased to state:

- (a) whether there was unprecedented power failure in South Bengal on the 13th November, 1980 resulting in the dislocation of rail, radio, tap-water supply and other public utility services;
 - (b) if so, the reasons therefor; and
- (c) the steps proposed to be taken to prevent such power crisis gripping South Bengal in future?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN): (a) The West Bengal State Electricity Board has intimated that there was a power failure in West Bengal on 14-11-1980 at about 05.28 hrs. resulting in dislocation of the public utility services.

(b) The breakdown of the system had taken place following a transmission line failure due to burning of jumpers and subsequent ground fault resulting in tripping of the DPL-Durgapur 132 KV transmission line and isolation of West Bengal State Electricity Board transmission system from DPL-DVC system. West Bengal SEB was importing about 60 MW from the DPL. With the loss of 60 MW assistance, the frequency in West Bengal dropped down to system about 45 cycles and large scale load shedding was done to improve the system frequency. However, the fall of frequency could not be arrested and when the frequency came down to 42 cycles, the Santaldih machines had to be handtripped to save the machines from adverse effects of under frequency conditions. This resulted in the frequency falling further and the Bandel units were also tripped at 05.34 hrs. It is also reported that at this time, there were a few cases of failure of 132 KV

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lightening arrestors on the 132 KV side of 132 KV/33 KV transformers at some sub-stations.

(c) A technical enquiry is being made by the West Bengal State Electricity Board and corrective action will be taken by them as found necessary to prevent future recurrence of this type of failures. West Bengal State Electricity Board has also inforthey are gearing up the med that maintenance and line patrolling of the transmission lines as well as checking of lightening arrestors. They are also considering installation of under frequency relays for automatic shedding of loads on under frequency and over fluxing relays for stopping over fluxing of the transformers.

बिजली उत्पादन की ग्रतिरिक्त क्षमता का बनाया जाना

3101. श्री राम विलास पासवान: क्या ऊर्जा मंत्री निम्नलिखित जानकारी दर्शाने वाला एक विवरण सभा पटल पर रखने की कृपा करेंगे कि :

- (क) सरकार द्वारा श्रगले पांच वर्षों में प्रत्येक राज्य में विजली उत्पादन की (प्रति वर्ष) कितनी ग्रतिरिक्त क्षमता स्था-पित की जानी है ;
- (ख) बिजली उत्पादन की ष्टापित क्षमता ितनी हैं ग्रीर गत पांच वर्षों में प्रत्ये ह राज्य हार उत्पादित बिजली का ब्यौरा क्या है; ग्रौर
- (ग) देश में विगत पांच वर्षों में वर्ष-वार बिजली की सप्लाई तथा मांग को स्थिति का राज्यवार विवरणक्या है ?

ऊर्जा मंत्रालय में राज्य मंत्री (श्री विकम महाजन): (क) छठी पंचवर्षीय योजना 1580-85 को ग्रभी ग्रन्तिम रूप

नहीं दिया गया है । योजना प्रविध 1980-85 में विद्युत उत्पादन क्षमता की ग्रभिवद्धि के लक्ष्यों की सही जानकारी छटी योजना को ग्रन्तिम रूप दिये जाने के पश्चात ही मिल सकेगी । यद्यपि छठी पंचवर्षीय योजना 1980-85 में शामिल किए जाने के लिए विदयुत कार्यक्रम की सिफारिशें करने हेत् योजना श्रायोग द्वारा गठित किए गए विद्युत पर कार्यकारी दल ने म्रन्तिम रूप से उन परियोजनाम्रों का पता लगाया है जिनसे 1980-85 की श्रवधि के दौरान लाभ प्राप्त होंगे । कार्य-कारी दल की रिपोर्ट के ग्रनुसार निर्माणा-धीन श्रौर स्वीकृत की गई परियोजनाश्रों से 1980-85 को पांच वर्ष की ग्रवधि के दौरान (वर्ष-वार) सजित होने वाली संभावित श्रतिरिक्त विद्युत उत्पादन क्षमता राज्यवार विवरण-1 में दी गई है । विवरण सभा पटल पर रखा गया । _{ग्रिं}थालय में रखा गया देखिये संख्या L_{T} -1542/80]

(ख) 1975-76 से 1979-80 के वर्षों के दौरान राज्यवार प्रतिष्टापित विद्-युत उत्पादन क्षमता विवरण-2 में दी गई विवरण सभा पटल पर र 🗊 गया ब्रिंथालय में रखा गया देखिये संख्या LT-1542 80] 1975-76 से 1979-80 के वर्षों के दौरान प्रत्येक राज्य (केवल युटीलिटीज) का सकल विद्युत उत्पादन विवरण-3 में दिया गया है ।

विवरण सभा पटल पर रखा गया। ग्रन्थालय में रखा गया। देखिये संख्या LT-154 /80]

(ग) 1975-76 से 1979-80 (वर्ष-वार) वर्षों के लिए प्रत्याशित विद्युत ग्रावश्यकता की तुलना में प्रत्येक राज्य में विद्युत सप्लाई की स्थिति विवरण-4 में दिखाई गई है। विवरण सभा पटल पर रखा गया । ग्रिंथालय में रखा गया । देखिए संख्या एल टीं-1542/40]