

1	2	3
H.P.	—	Peak hour restrictions on industries (1800 hrs. to 2200 hrs.)
Jammu and Kashmir	—	20 hrs/day supply to all categories of consumers.
Rajasthan	50 to 80% for 5 days	Peak hour restrictions (1800 hrs to 2000 hrs.) for general industries.
U.P.	100% on industries having captive generation equal to or more than the power being supplied by UPSEB.	(i) 100% on industries having captive generation equal to or more than the power being supplied by UPSEB. (ii) Regulatory measures/peak hour restrictions.
<b>WESTERN REGION</b>		
M.P.	—	10% on HT consumers having contract demand more than 1000 KVA.
Maharashtra	—	10% to 13% on H.T. consumers.
<b>SOUTHERN REGION</b>		
Karnataka	25 to 85%	10 to 20%
Tamil Nadu	15 to 40%	15 to 40%
<b>EASTERN REGION</b>		
Or'issa	75% on heavy and power intensive industries.	
West Bengal	5—30%	5%

**[Translation]****Substitute for Coal**

9074. SHRI VIRDHI CHANDER JAIN: Will the Minister of ENERGY be pleased to state :

(a) the coal reserves in the country ;

(b) the time by which coal reserves in the country are likely to be exhausted keeping in view the pace of its consumption ;

(c) whether Government have thought over alternative sources of energy as a substitute for coal ; and

(d) if so, the details thereof ?

THE MINISTER OF ENERGY (SHRI VASANT SATHE) : (a) and (b). As per

assessment made by the Geological Survey of India upto June, 1985 the coal reserves in India are 1,55,901.78 million tonnes in coal seams of 0.5 metre and above in thickness down to a depth of 1200 metres. The reserves are considered substantial at present.

(c) and (d) The Government is implementing a comprehensive programme of R and D, Demonstration, Industrial production and utilisation relating to New and Renewable Sources of Energy. The alternative sources of energy include Solar Energy, Wind Energy, Biogas, Biomas Tidal, Geothermal etc. Various renewable energy devices and systems such as solar cookers, solar water heaters, solar timber-kilns, photovoltaic systems, biogas plants have been developed in the country and are

being popularised through various measures. Development of Hydel and Nuclear power will also result in reduction in the use of coal.

#### Oil Exploration in Rajasthan

9075. SHRI VIRDHI CHANDER JAIN : Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state :

(a) whether attention of Government has been drawn to the news item appearing in the Rajasthan Patrika dated 11th April, 1986 (published from Jodhpur) under the caption "Rajasthan main 15 crore metric ton tel wa gas ke bhandar" ;

(b) if so, the details in this regard ;

(c) whether Union Government had decided to import desert hydraulic rig from America ; and

(d) if so, the details thereof and if not, the reasons therefor ?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI CHANDRA SHEKHAR SINGH) : (a) Yes, Sir.

(b) In Rajasthan, Oil India Ltd. is conducting seismic surveys under contract and as on 31-3-1986, 5573 line kms. of survey has been completed.

(c) and (d). No, Sir. The OIL are

considering the feasibility of charter hire separately.

[English]

#### Growth in Production of Engineering Goods, Chemicals and Pharmaceuticals

9076. SHRI C. MADHAV REDDI : Will the Minister of INDUSTRY be pleased to state :

(a) the estimated growth in production in engineering goods chemicals and pharmaceuticals in 1985-86 as compared to the previous year.

(b) whether the increase in production of these industries is in accordance with the targets set for them ; and

(c) the targets of production for the year 1986-87 ?

THE MINISTER OF STATE IN THE DEPARTMENT OF INDUSTRIAL DEVELOPMENT (SHRI M. ARUNACHALAM) :

(a) and (b). A statement showing the targets as fixed by Planning Commission and production of selected industries in the organised sector under engineering, chemicals and pharmaceuticals during 1985-86 (April-January) is given below.

(c) According to the Planning Commission, production targets for 1986-87 of various industries are under finalisation.

#### STATEMENT

#### TARGETS AND PRODUCTION OF SELECTED INDUSTRIES DURING 1985-86

S. No.	Industries	Unit of account	1985-86	
			Target (1985-86)	Production (April-January)
(1)	(2)	(3)	(4)	(5)

#### ENGINEERING GOODS INDUSTRIES :

1.	Steel castings	Th. Tonnes	100	77.2
2.	Steel forgings	„	190	135.1
3.	Machine tools	Rs. Crores	375	232.8
4.	Metallurgical machinery	„	64	70.5
5.	Cement machinery	„	60	81.6