and 2250 TPD urea in two streams with a total annual capacity of 7.42 lakh tonnes of urea i.e. 3.41 lakh tonnes of nitrogen. The Company has submitted the project Feasibility report which is under process by Government for investment decision.

#### Poland's Offer for Coal Wesheries

6915. SHRI M.M. LAWRENCE : Will the Minister of ENERGY be pleased to state:

- (a) whether Poland has offered coal washeries in India on a turn-key basis; and
- (b) if so, the reaction of Government to the offer?

THE MINISTER OF STATE IN THE DEPARTMENT OF COAL IN THE MINISTRY ON ENERGY (SHRI DALBIR SINGH): (a) and (b) Poland has collaboration arrangement in washery design with Mining and Allied Machinery Corporation of India who participate in the tenders for turnkey contracts for washeries invited by subsidiaries of Coal India Limited. These and any other offer on tenders are decided for award of contract by the concerned Company.

#### **Engineering Posts in NHPC**

6916. SHRI BABURAO PARANJPE: Will the Minister of ENERGY be pleased to state":

- (a) the number of engineering posts sanctioned (designation and pay scale-wise) for civil and electrical designs of hydro projects in the Office of National Hydro Power Corporation Limited (NHPC) and the brief details and number of projects (actually under construction) of the design work handled by them:
- (b) the number of engineering sanctioned (designation and pay scale-wise) for civil and electrical designs of hydro projects in the offices of Central Electricity Authority (CEA) and Central Water Commission (CWC) and the brief details and number of projects actually under construction being designed by them; and
- (c) by when Government would adequately strengthen the de signs formations of CEA and CWC to cope with enormous design works of large number of projects and also in view of the comparison of the figures of parts (a) and (b)?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI CHAN-DRA SAEKHAR SINGH): (a) The number of Engineering posts, together with the other relevant details, sanctioned in the Office of NHPC are given in Table-I below.

#### TABLE I

S.No.	Designation	Pay-scale	No, of posts sanctioned	
			Civil	Electrical
		8.7	Designs	Designs
1.	General Manager	2500-3000	1	1
2.	Chief Engineer	2250-2750		1
3.	Sr. Manager	2000-2250	1	2
4.	Manager (E)	1500-2000	5	4
5.	Dy. Manager/Asstt.	1300-1700	18	20
	Manager	1100-1600		
6.	Engineer (E)	700-1300	36	29
7.	Sr. D/Man Gr. II	550- 900	2	1
8.	D/Man Gr.I	425- 800	13	3
9.	D/Man Gr. II	330- 560	29	7
10.	D/Man Gr.III	260- 430	1	6
		Total	106	74

2. Four Projects are under execution by NHPC. Brief details of the various Projects are given in the following paras.

### BAIRA-SIUL HYDRO-PROJECT (HIMA-CHAL PRADESH)

3. The installed capacity of tue project is three units of 60MW each. It comprises of a rockfall dam 51.5 M high across Baira River, a concrete spillway with radial gates-head race tunnel, desilting basin, Bhaledh Feeder Tunnel and Power House.

# LOKTAK HYDRO-ELECTRIC PROJECT (MANIPUR)

4. Loktak Project envisages the interbasin transfer of water from Loktak lake matak valley to Lie in Manipur State. The installed capacity of the project is 105 MW having three units of 35 MW each and a lift irrigation which will provide water for 23000 hectares of land. Major items of works are a barrage 10.7 M high across river Manipur at Ithai, power channel 2270 M long out & cover 1077 M long, head race tunnel 6631 M long, 3 Nos. penstocks 1346 M each, switchyard and power house.

## SALAL PROJECT (J&K)

5. The Project is a run of-river scheme utilizing the flows of the river Chenab having an installed capacity of three units of 115 MW each in the 1st stage and equal capacity in the IInd stage. The major components of the Project are the construction of 118M high rockfall dam and 113 M high and 450 M long concrete dam, 9.14 M dia, 184 M long diversion tunnel, two numbers tail race tunnels each of 11 M dia and 2.41 Km long, 6 Nos. steel penstocks each 279 M long and 5.18 M dia, and a power house located on the river Chenab.

# **DEVIGHAT PROJECT (NEPAL)**

6. This project being constructed by NHPC in Nepal under Indian Aid Programme comprises of diversion were across tail race of Trishuli Power house by construction of approach channel and head regulator, 5.9 M dia, 398 M long cut and cover reach I, 482 M long open channel reach I, 4.8 M dia, 172 M long cut and

- cover reach II, 4.8 M dia tunnel reach II, 889 M long, 4 Nos. of cross drainage works, forebay embankment, penstock, intake structure, 3 Nos. of 2500 mm dia, 94 M long steel penstock power house having 3 units of 4.7 MW each tailrace channel 75 M long, switchyard Chabel substation near Kathmandu and permanent bridge across river Trishuli.
- 7. Design work of various components of the Project features fare being done by NHPC in consultation with the Central Water Commission.
- (b) and (c) The information is being collected and will be laid on the Table of the House.

# क्षेत्रीय भविष्य निधि के आयक्त कार्यालय, दिल्ली में प्रधान लिपिकों की पदोन्नति का प्रैनल

6917 श्री बनवारी लाल : क्या श्रम और पनवांस मंत्री यह बताने की कृपा करेंगे कि :--

- (क) क्या 1982-83 में, क्षेत्रीय भविष्य निधि के आयुक्त दिल्ली ने प्रधान लिपिकों के पदों पर पदोन्नति के लिए 15 कर्मचारियों का एक पैनल तैयार किया था। और यदि हां तो पैनल तैयारं करते समय कुल कितने पद उप-लब्ध थे:
- (ख) उनमें से अलग-अलग सामान्य श्रेणी और अनुसूचित जातियों/अनुसूचित जन-जातियों के कितने उम्मीदवारों को पदोन्नति दी गई:
- (ग) क्या 1982-83 की नामसूची में रोस्टर प्वाइन्ट संख्या 4 अनुसूचित जनजाति के कर्मचारियों के लिए आरक्षित किया गया था यदि हां, तो अनुसूचित जनजाति के उम्मीदवार को पदोन्नति न देने के क्या कारण हैं जब कि 9 सितम्बर, 1982 को अनुसूचित जनजाति के एक उम्मीदवार को नियमित किया गया था: और
- (घ) सितम्बर, अक्तूबर, नवम्बर और दिसम्बर, 1982 और जनवरी, 1983 में कितने कर्मचारियों को प्रधान लिपिक के पद पर पटी-