

**Gas Turbines of DESU**

1819. **SHRI MRUTYUNJAYA NAYAK**: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the three gas turbines out of six installed at the Indraprastha Power House of the Delhi Electric Supply Undertaking have not been functioning for long;

(b) if so, since when and the time by which they are likely to become operational; and

(c) the expenditure likely to be incurred on their repair?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) to (c) Out of the six Gas Turbines of DESU, three Units (Unit No. 2, 3 and 5) have been out of order for different periods during the last one year due to technical reasons. DESU has already initiated action for repairs and recommissioning of these units at the earliest. Unit No. 2 is expected to be back in service by the 6th August, 1991. Unit No. 5 is likely to be recommissioned by December, 1991. The expenditure on the repairs of Unit No. 2 is estimated at Rs. 2 lakhs. An estimated expenditure of about Rs. 2 crores is involved in the import of spares for Unit No. 5. M/s BHEL have furnished an estimate of Rs. 18 lakhs for the opening of the rotor etc. of Unit No. 3. The cost of repairs and recommissioning of this unit would depend upon the type and extent of the fault.

[English]

**Garbage Incinerated Plant**

1820. **SHRI D. VENKATESWARA RAO**: Will the Minister of POWER AND NON-CONVENTIONAL EN-

ERGY SOURCES be pleased to state:

(a) whether the department of non-conventional Energy Sources has established a garbage incinerated plant;

(b) if so, the total cost incurred on it;

(c) whether the plant is at present operational; and

(d) if not, the action proposed to be taken in this regard?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) A refuse incineration-cum-power generation project, with research and development ramifications, has been set up with Danish assistance.

(b) The total cost incurred on the project, including Danish assistance, is about Rs. 25 crores.

(c) No, Sir.

(d) The project did not perform satisfactorily and it has been decided to wind it up.

**Supply of Coal to Thermal Power Units**

1821. **SHRI GOPI NATH GAJAPATHI**: Will the Minister of COAL be pleased to state:

(a) whether the coal supply is not adequate to the thermal power units in the country;

(b) whether the coal stocks of various thermal power units have been reduced on account of short supply of coal; and

(c) if so, the details of the steps taken by the Government to increase the allocation of coal to the thermal units?