

met with an accident on 8th February, 1977 while carrying out an experiment and died on 12th February, 1977.

(b) The accident occurred while he was carrying out a dangerous chemical reaction involving phosphorous trichloride.

(c) The following safety measures are in vogue in the Laboratory:

(i) First-aid boxes are already available in each Division and the places have been indicated prominently in the corridor.

(ii) Showers are kept ready for use. These are checked every now and then to ensure proper functioning. The signboards are put on the doors of Bath Rooms prominently indicating the Showers.

(ii) Safety kits, gas masks, goggles and other materials are provided to the scientists for use while working.

(d) and (e). The family of late Dr. Sathe has been paid all dues admissible under the rule. The question of further payment out of the compassionate Fund is under consideration.

Introducing Electric Chain System for execution of Capital Punishment

1937. SHRI BAPUSAHEB PARULKAR: Will the Minister of HOME AFFAIRS be pleased to state whether Government propose to introduce electric chain system instead of hanging as the mode of execution of capital punishment if the Government do not propose to abolish the capital sentence?

THE MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS (SHRI S. D. PATIL): No such proposal is under the consideration of Government.

Construction of a Bridge on Kosi River at Dumri Ghat

1938. SHRI GYANESHWAR PRASAD YADAV Will the Minister of SHIPPING AND TRANSPORT be pleased to state:

(a) whether Government propose to construct a bridge on the Kosi river at Dumri Ghat; and

(b) if so, the action being taken by Government in this regard?

THE MINISTER OF STATE IN CHARGE OF THE MINISTRY OF SHIPPING AND TRANSPORT (SHRI CHAND RAM): (a). No, Sir. This bridge, when constructed would fall on a State Road and, therefore, falls within the State sphere of activities.

(b) Does not arise.

Production of Electricity through Nuclear Power

1939. SHRI S. D. SOMASUNDARAM: Will the Minister of ATOMIC ENERGY be pleased to state:

(a) the number and names of units producing electricity through nuclear power and the quantum of production by each;

(b) the plans for increasing such production;

(c) the present stage of implementation of the Kalpakkam project; and

(d) the period by which the project is envisaged to be completed vis-a-vis the original targets?

THE PRIME MINISTER (SHRI MORARJI DESAI): (a) Three units viz. Tarapur Atomic Power Station Unit 1 and 2 and Rajasthan Atomic Power Station Unit 1 are producing