

project so far; and

(c) the time by when this academy is expected to be commissioned?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (DR. RAJA RAMANNA): (a) to (c). Approximately 1014 hectares of land have been taken possession of in the Cannanore District of Kerala. An Architect has been selected for the Project on the basis of an all-India Design Competition. Various scientific studies at the site have been completed. The selected Architect will be required to draw up a Detailed Project Report. The time schedule for the implementation of the Project and other details will be known only after the Detailed Project Report has been prepared. The total expenditure incurred by the Government of India on the Project is nearly one crore of Rupees till the beginning of March 1990.

#### **Senior Pay Scale to Teachers of Kendriya Vidyalayas**

\*297. SHRIMATIGEETAMUKHERJEE: Will the PRIME MINISTER be pleased to state:

(a) whether senior scales of pay as admissible to different categories of teachers of Kendriya Vidyalayas have not yet been extended in many regions;

(b) if so, the details of such regions; and

(c) the time by which these scales are likely to be executed?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE IN DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (PROF. M.G.K. MENON): (a) to (c). Senior Scales of pay, as admissible to different categories of teachers, have been

extended to all regions of the Kendriya Vidyalaya Sangathan (KVS) except for Jammu Region. Effort is being made to extend them to Jammu Region as soon as possible.

#### **Appointment of Blind Candidates as Lecturers in Delhi University**

\*298. SHRI RAM SAJIWAN:  
SHRI RAMASHRAY PRASAD  
SINGH:

Will the PRIME MINISTER be pleased to state:

(a) whether blind candidates were appointed as Lecturers in Political Science in colleges under Delhi University during the last three years; and

(b) if so, the details thereof and if not, the reasons for not appointing any one so far?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER STATE IN DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (PROF. M.G.K. MENON): (a) and (b). The information is being collected and will be laid on the Table of the Sabha.

#### **Ex-Servicemen Working in Field Gun Factory, Kanpur**

\*299. SHRIM. V. CHANDRASHEKARA MURTHY: Will the PRIME MINISTER be pleased to state:

(a) whether the ex-servicemen working in the Field gun Factory, Kanpur have been given proper rehabilitation;

(b) if so, the details thereof;

(c) if not, the reasons therefor; and

(d) the steps contemplated to rehabilitate them?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (DR. RAJA RAMANNA): (a) and (b). Yes, Sir. Ex-servicemen re-employed in Field Gun Factory, Kanpur are properly rehabilitated in terms of general orders relating to fixation of pay etc. issued by the Central Government which are applicable to all posts under the Central Government, including those in the Ordnance Factories. On such re-employment, they are treated at par with other fresh entrants in the Organisation in matters relating to service conditions including seniority and promotion.

(c) and (d). Do not arise.

#### **Battery Technology by Electro-Chemical Research Institute**

\*300. SHRI HANNAN MOLLAH: Will the PRIME MINISTER be pleased to state:

(a) whether the Electro-Chemical Research Institute, Karaikudi is trying to develop a Battery Technology for mass consumption; and

(b) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE IN THE DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (PROF. M.G.K. MENON): (a) and (b). The Central Electro-chemical Research Institute, Karaikudi has, inter alia, developed technology for the following battery systems for mass consumption:

1. Lead acid batteries-for use in automobiles, for starting, lighting and ignition; in operating community TV

sets, street lights in rural areas, and solar photovoltaic panels; for emergency lights and low temperature operations. These batteries are in commercial production.

2. Nickel cadmium sealed button types cells for application in electronic power sources, rechargeable battery lights, electronic shavers, tape-recorders, photoflash lights, video recorders and video cameras.

The technology for following battery systems are under development:

1. Lithium button cells for applications in wrist watches, calculators, computer memory devices etc.
2. maintenance-free lead acid batteries for automobile industries, emergency lighting etc.

#### **Job Growth in Private Sector**

\*301. SHRIMATIGEETA MUKHERJEE: Will the PRIME MINISTER be pleased to state:

(a) whether any study has been conducted about job growth in private sector vis-a-vis its capital/investment growth;

(b) if so, whether the job growth in the private sector has been commensurate with its expansion; and

(c) if not, the steps contemplated by Government to promote the growth rate of jobs in private sector?

THE PRIME MINISTER (SHRI VISHWANATH PRATAP SINGH): (a) to (c). Available information on gross domestic capital formation and employment is as follows:—