inter alia intion of pulses which, the assistance to clude, financial State Governments for laying demonstration of improved cultural practices, production of breeders and foundation seeds of short duration|improved varieties, undertaking plant protection measures, etc. State Governments have also been asked to organise training of extension educating farmers workers for about the improved package practices.

S.N. Bose Institute of Physical Scien. ces, Calcutta

464., DR. RAJAT KUMAR CHAK-RABARTI:

SHRI PHANINDRA NATH HANSDA:

SHRI NRIPATI RANJAN CHOUDHURY:

SHRI NABIN CHANDRA BURAGOHAIN:

Will the Minister of EDUCATION, SOCIAL WELFARE AND CULTURE be pleased to state:

- (a) whether it is a fact that the University Grants Commission had informed Prof. M. Dutta of S. N. Bose Institute of Physical Sciences, University of Calcutta that the Institute was a part of the Department of Applied Mathematics;
- (b) if so, what is the name of the expert on whose advice such a decision has been taken; and
- (c) what steps Government propose to take to restore its original separate identity to the Institute?

THE MINISTER OF EDUCATION, SOCIAL WELFARE AND CULTURE (DR. PRATAP CHANDRA CHUNDER): (a) and (b) According to the information furnished by the University Grants Commission, Prof. Dutta was informed that the Institute was part of the Department of Applied Mathematics of the Calcutta University on the basis of recommendations of the Visiting Committee which examined the development proposals of the Calcutta University during the

Fifth Plan period. The Vice-Chancellor of Calcutta University had also in May, 1976 informed the Commission that the relevant authorities of the University had approved the proposal for setting up the Institute as an integral part of the Department of Applied Mathematics.

(c) Does not arise.

Grants to S. N. Bose Institute of Physical Sciences, Calcutta

465. DR. RAJAT KUMAR CHAK-RABARTI:

> SHRI JAHARLAL BANERJEE: SHRI NRIPATI RANJAN CHOUDHURY:

Will the Minister of EDUCATION, SOCIAL WELFARE AND CULTURE be pleased to state:

- (a) whether the West Bengal Government has included the S. N. Bose Institute of Physical Sciences as a major project for the advancement of teaching and research in Physical Sciences; and
- (b) if so, whether the University Grants Commission has given any grants to the Institute for perpetuating the memory of the great Mathematician and Scientist after whose name the Institute has been named?

THE MINISTER OF EDUCATION, SOCIAL WELFARE AND CULTURE (DR. PRATAP CHANDRA CHUNDER): (a) The Government of West Bengal had requested the Central Government on 31st October 1975 to treat the S. N. Bose Institute of Physical Sciences as National Memorial to the late National Prof. Satyendranath Bose.

(b) The University Grants Commission which examined the proposal was of the view that in case the Institute is an integral part of the University like its teaching Departments the Commission would consider its development proposals for financial assistance. According to the information furnished by the Commission, it has so far agreed to provide, to the

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Department of Applied Mathematics of which the Institute is a part, nonrecurring grants of Rs. 1,05,000 and recurring grant for the posts of one Professor, two Readers, one Lecturer and two Senior research fellowships.

Assistance for Research Projects the Calcutta University

466. SHRI JAHARLAL BANERJEE: SHRI NABIN CHANDRA BURAGOHAIN:

Will the Minister of EDUCATION, SOCIAL WELFARE AND CULTURE be pleased to state:

- (a) whether it is a fact that three separate research projects were submitted by one of the Professors of the applied Mathematics Department, Calcutta University, to the University Grants Commission for assistance:
- (b) whether it is also a fact that after a lapse of two years the University Grants Commission informed the said Professor to submit an integrated research project covering the three separate projects; and
- (c) if so, what are the reasons therefor? ं पेनाहर हिंद स्मान्त

THE MINISTER OF EDUCATION, SOCIAL WELFARE AND CULTURE (DR. PRATAP CHANDRA CHUN-DER): (a) to (c) According to the information furnished by the University Grants Commission, in April, 1975, the Calcutta University submitted research projects involving a total expenditure of Rs. 16.97 lakhs for assistance from the Commission. were considered by the U.G.C. Panel in Mathematics in May, 1975 and it was decided that the projects may be referred to experts for evaluation. When the Panel met in September 1975, these proposals could not be considered because the expert's commendations were not The Panels were reconstituted there. after and the reconstituted which met in November, 1976, decided that a Committee may visit the University to examine these proposals. A

Committee was accordingly constitued and the University was informed of the same in December, 1976. On the advice of the Convener of the Panel, in January, 1977, the Principal Investigator was requested to formulate an integrated proposal to facilitate Committee to examine it before visit. ing the universities.

विज्ञान के नये क्षेत्रों के लिये सहायता

* 467. डा० लोकेश चन्द्र: क्या शिक्षा. समाज कल्याण तथा संस्कृति मंत्री यह बताने की कृपा करेंगे कि विज्ञान ग्रध्ययन के नये क्षेत्रों अर्थात नाभिकीय विज्ञान, ग्रौर ऊर्जा तथा भूतापिक ऊर्जा के नयें भ्रध्ययन के हेत् विश्वविद्यालय ग्रनदान ग्रायोग द्वारा दी गई सहायता का ब्यौरा क्या है ?

†[Assistance for the new fields of sciences

467. DR. LOKESH CHANDRA: Will the Minister of EDUCATION, SOCIAL WELFARE AND CULTURE be pleased to state the details of the assistance given by the University Grants Commission for studies in new fields of science, namely, the nuclear science, solar energy and geothermalpower?1

शिक्षा, समाज कल्याण तथा संस्कृति मंत्री (डा० प्रताप चन्द्र चन्द्र) : विवरण - क्नीकी सहादक

्विवरण् में न्यास्तर में भ्रम

विज्ञान के नये क्षेत्रों के लिए सहायता 📰

विश्वविद्यालय अनुदान आयोग से प्राप्त सूचना के श्रनुसार, निम्नलिखित विश्व-विद्यालयों को नाभिकीय विज्ञान में स्रनुसंधान 🚁 के लिए प्रमुख विभागीय सहायता दी गई कि है :---

म्रालीगढ़ मुस्लिम विश्वविद्यालय ग्रानावर्ती क्रिक्ट उपस्कर 7,50,000 रुपये

^{†[]} English translation.