RAJYA SABHA

Thursday, the 5th March, 1964/the 15th Phalguna, 1885 (Saka)

The House met at eleven of the clock, MR. CHAIRMAN in the Chair.

ORAL ANSWERS TO QUESTIONS

विज्ञान के विषयों का हिन्दी तथा प्रादेशिक भाषाग्रों में पढ़ाया जाना

*४१०. श्री भगवत नारायण भागंव:
स्या शिक्षा मंत्री यह वताने की कृपा करेंगे कि
किन किन राज्यों के हायर सेकण्डरी स्कलों
में १६६३ के श्रन्त तक हिन्दी और प्रादेशिक
भाषाग्रों के माध्यम से विज्ञान के
विषय पढ़ाये जाते थे और ग्रव पूर्वोक्त
माध्यम से विज्ञान की कौन कौन सी
शाखाग्रों का ग्रध्ययन कराया जा रहा है?

† [TEACHING OF SCIENCE SUBJECTS IN HINDI AND REGIONAL LANGUAGES

•410. Shri B. N. BHARGAVA: WiH the Minister of Education be pleased io state the names of States where Science subjects were being taught in •the Higher Secondary Schools through the medium of Hindi and regional languages till the end of 1963 and what branches of Science are n'ow being taught through the aforesaid medium?]

शिक्षा मंत्री (श्री एम० सी० चानला): सूचना एकत्र की जा रही है और यथा समय सभा पटल पर रख दी जाएगी।

†[THE MINISTER OF EDUCATION (SHRI M. C. CHAGLA): The information is being collected and will be placed on the table of the House in due course.]

भी भगवत नारायण भागवः गवर्नमेंट की योजना के श्रनुसार हिन्दी में भौर क्षेत्रीय

†[] English translation. :27 RSD-1. माषाओं में विज्ञान की पुस्तकों का अनुवाद मूलरूप में किया जायेगा, तो जो योजना है उसमें कितनी प्रगति अभी तक हुई है ?

श्री एम० सी० चागलाः स्रव यह हो रहा है। टेक्स्ट बुक्स बहुत ही सब्जेक्ट्स में तैयार हो रही हैं। अंग्रेजी से इंडियन लैंग्युजेज में ट्रांस्लेशन होगा।

श्री प्रकाश नारायण सप्रः जो टेक्स्ट बुक्स हिन्दी में ट्रांस्लेट की जायेंगी उनकी क्वालिटी क्या वही होगी जो अंग्रेजी टेक्स्ट बुक्स की हैं?

श्री एम० सी० चागलाः श्रंग्रेजी से द्रांस्लेशन हो रहा है और उनकी श्रच्छी से श्रच्छी क्वालिटी होगी।

श्री प्रकाश नारायण सप्नुः ग्रंग्रेजी से द्रांस्लेट कर रहे हैं, मगर ग्रंग्रेजी में बहुत सारी टेक्स्ट बुक्स हैं। ग्रभी एक सबजेक्ट के ऊपर ग्रंग्रेजी में २५ किताबें ग्रच्छी श्रच्छी होती हैं ग्रीर लड़के बहुत सारी किताबें पढ़ सकते हैं, तो क्या यह हिन्दी में पासिविल होगा ?

SHRI M. C. CHAGLA: Sir, this raises a larger question whether science today can be taught through Hindi. We are doing our best at least in schools to have Hindi text books translated from the best English books available. We have set up a Committee for it and experts are advising us. They are translated into different regional languages.

श्री भगवत नारायण भागंव: केवल ट्रांस्लेशन का काम नहीं होगा विल्क श्रोरि-जिनल बुक्स भी लिखी जायेंगी, यह निश्चय किया गया था, तो किन लोगों को यह काम दिया गया है और कितनी संस्थाएं या कितने इंडिविज्युक्स इस काम को कर रहे हैं?

श्री एम० सी० चागला: हम ग्रोरि-जिनल किताब पब्लिश करने को एनकरेज करते हैं। ग्रोरिजिनल मिलेगी तो हम जरूर पव्लिश करेंगे।

श्री विमलकुमार मन्नालालजी चौरड़ियाः क्या श्रीमान यह बतलायेंगे कि इन पुस्तकों को हिन्दी में या क्षेत्रीय भाषाओं में अनुवाद कराने के लिये और विशेषतया हिन्दी में ग्रन्वाद कराने के लिये केन्द्रीय स्तर पर कोई समिति बनाई जायेगी जिससे एक सरीखा उनका ट्रांस्लेशन हो, धलग धलग शब्द क्वाइन न हों और एक ही प्रकार के शब्द

SHFI M. C. CHAGLA: Sir, we have set up a Commission in regard to these matters. The idea is to produce these dictionaries and in the writing of text books to use the same nomenclature. So, Hindi will be common to the whole of India.

हों, इस पर शासन कोई विचार कर रहा है ?

S. Shri T. AVINASHILINGAM CHETTIAR: Sir, we visited the Department of Science'of the National Council of Education, Research and Training. We are glad to know that books are being produced in Hindi and English by the Government of India. May I know whether they have considered the blocks of these pictures being printed in common in millions so that the script can be in Hindi, English and all the regional languages, so that this will be a contribution not only for Hindi and English but also it will help to produce cheaper reading bo'oks and text books for all languages?

SHRI M. C. CHAGLA: I am grateful to the hon. Member for his very valuable suggestion. I will cert? inly pass it on to the authorities concerned.

DR. GOPAL SINGH; Sir, is it the definite policy of the Government t'o teach all science subjects at the university level in English for an indefinite period?

SHRI M. C. CHAGLA: Well, Sir, the policy of the Government of India is

to impart the best scientific education to students. If scientific education is available only through the English language today, we will have to do that. But I hope time will come when it will be possible to impart it through Indian languages.

to Questions

DR. SHRIMATI SEETA PARMANAND: What arrangements are made at State levels and whether the Central Government has assured itself that they are working efficiently to see that the same nomenclature of technical terms is used, especially in view of the fact that bogus agencies are publishing text books and Government publishing agencies are behind time, with the result that with the change in text books the students are not getting correctly printed and supervised books?

MR. CHAIRMAN: If there are bogus agencies, there will be bogus nomenclatures. Anyway, the Minister has already replied that dictionaries are being prepared for uniform terminology.

DE. SHRIMATI SEETA PARMANAND: My question is this: What machinery is there at different State levels, as seen by the Central Government, that this is being done correctly in time?

SHRI M. C. CHAGLA: Sir, the problem of text books is a very serious one but we must not forget that education is a State subject. We can only persuade the States. We cannot compel them. We give them all the facilities with regard to dictionaries, text books, etc. It is for the States to enforce these things.

SHRI R. S. KHANDEKAR: If I have heard the hon. Minister correctly, he said that the dictionary is being compiled. May I know the progress with regard to the compilation of that dictionary and when it will be completed?

SHRI M. C. CHAGLA: Sir, we have completed dictionaries in many sub3199

SHRI BIREN ROY: Sir, in view of the fact that our students will have to study science more and more, would the Government consider the desirability of instructing the Commission, which is going into the details of nomenclature, that at least the technical words which are n'ow ia use are kept in English or rather near to English, so that no question of Hindi-isation or Tamilisation or Bengaliisation is raised?

MR. CHAIRMAN: Mr. Roy, that is a suggestion, not a question.

SHRIMATI TARA RAMACHANDRA SATHE: May I know whether the Government will see to it that the printing presses which print Hindi books pet sufficient paper and also in time for printing such text books?

SHHI M. C. CHAGLA: We have not yet experienced any shortage of paper.

ASSAM SHOWN AS CHINA'S TERRITORY TN TEXT BOOKS

♦411. SHRI KRISHNA CHANDRA: Will the Minister of EDUCATION Ibe pleased to refer to the news item in Hindi "Pathaye Pustakon Me Assam Cheen Ka Bhag" (Assam-China's territory in Text Books) published in Hindi 'Hindustan' of December 31, 1963 on page 1 cols. 2—4 and state:

- (a) the facts in the matter; and
- (b) how long these text books were allowed to be used in schools?

THE DEPUTY MINISTER IN THE MINISTRY OF EDUCATION (SHRI BHAKT DARSHAN): (a) and (b) The facts are being ascertained from the Government of West Bengal.

SHRI KRISHNA CHANDRA: May I know whether the Government, after seeing this article in 'Hindustan', have

to Questions not come to know of any facts to that effect?

SHRI BHAKT DARSHAN: We have made an enquiry from the Government of West Bengal, Sir. Their reply is awaited.

SHRI BIREN ROY: Sir, this matter relates to Assam.

SHRI BHAKT DARSHAN: It relates to text books published by somebody in West Bengal.

SHRI A. M. TARTQ: Sir. may I know, Sir

MR. CHAIRMAN: One 'Sir', is enough.

SHRI A. M. TARIQ: All right, Sir. Now this news item was published on the 31st of December, 1963 and today is the 5th of March, 1964. It is a very important matter. May J. know what has prevented the West Bengal Government or the Assam Government from providing this important information and what action has been taken by ths Government of India to get this information immediately?

SHRI BHAKT DARSHAN: Sir, I think this question should be appropriately addressed to the Government of West Bengal. We have reminded them also, but we have not received their reply so far.

SHRI A. M. TARIQ: Sir, the question is put in Parliament.

MR. CHAIRMAN: But Parliament cannot be given the information which is not there.

SHRI ARJUN ARORA: Sir, the news item was published in a daily newspaper more than two months back. How is it that the Government of India's attention was n'ot drawn to such a serious thing published in a daily newspaper and why is it that the Minister, after two months, says that the information is being collected? Newspaper? are, I supnose, read by somebody in the Government.