सम्बक्त महीयतः सव को माननीय सदस्य कोलेंगे वस रिकार्स पर नहीं जायवा ।

SHRI HUKAM CHAND KACH-WAI:\*\*

MR. SPEAKER: Will you please on this side advise me what action should I taken aganist this obstinacy?

यह भन्तर इस हाउस में स्पीकर को डेफाई करते हैं।

# Cost Effectiveness of Family Planning Programme

\*1367. SHRI B. K. DASCHOW-DHURY: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

- (a) whether his Ministry has made any study to assess effectiveness of the Family Planning Programme for the last three years with particular reference to money spent for the purpose; and
  - (b) to what extent growth of population

has proportionately decreased for effective implementation of the Programme, Statewise?

THE DEPUTY MINISTER IN THE MINISTRY OF HEALTH AND FAMILY PLANNING (SHRI A. K. KISKU): (a) Cost effectiveness of the Family Planning Programme for the country as a whole ha not been studied on a uniform basis. Howsever, ad-hoc studies and cost-benefit estimates have been attempted by individuascholars, Indian and foreign. It is estimated that during the years 1967-68, 1968-69 and 1969-70, 41.74 lakhs birth have been averted. The total estimated expenditure on Family Planning Programme for the same period is Rs. 9323.02 lakhs.

(b) A practice estimate of the extent to which growth of population has been affected by the programme is not available. However, the information available (as per Statement) which gives some indication of the effect of the family planning on the rate of growth of population is placed on the Table of the Sabha.

### STATEMENT

SI. No.	State/Union Territory	Projected population as on 1st April, 1971	Decennial Growth Rate 1961 census & 1971 pro- jected population as on 1st March	Census population on 1st April, 1971	Decennial Growth Rate (percentage) 1961—71
1.	2	3	4	5	6
i.	Andhra Pradesh	44009167	+ 22.06	43394951	+ 20.60
2.	Assam	16044167†	+ 34.71	1584065†	+ 32.77@
3.	Bihar	58905167	+ 26.49	56387296	+ 21.38
4.	Gujarat	27165167	+ 31.31	26660929	+ 29.21
5.	Haryana	10332167	+ 35.72	9971165	+ 31.36
6.	J & K	4093333	+ 14.80	4615176	+ 29.60
7.	Kerala	21752333	+ 28.38	21280397	+ 25,89
8.	Madhya Pradesh	41591333	+ 28.16	41449729	+ 28.04
9.	Ma harashtra	51123167	+ 28.94	50295081	+ 27.16
10.	Mysore	29902000	+ 26.48	29224046	+ 23.90

<sup>\*\*</sup> Not recorded.

<sup>†</sup> Includes Meghalaya.

<sup>@</sup>The Growth Rate is based on average of Assam & Meghalays.

Oral Answers

:- <b>1</b>		3	The second	5	6
11.	Oriesa	22041167	+ 25.32	21934827	4 24.99
12.	Punjab	15155333	+ 35.71	13472972	+ 21.00
13.	Rajasthan	26895000	+ 33.07	25724142	+ 27.63
14.	Madras (T. Nadu)	40101333	+ 18:84	41103125	+ 22.01
15.	Uttar Pradesh	92583833	+ 25.26	88299453	+ 19.73
16.	West Bengal	45923733	+ 31.14	44440095	+ 27.24
17.	Nagaland	439311	+ 18.78	5 <b>15</b> 561	+ 39.64
·18.	Himachal Pradesh	3699926	+ 31.21	3424332	+ 21.76
19.	A & N Islands	96141	+ 50.66	115090	+ 81.11
20.	Chandigarh	163082	+ 35.64	256979	+114.36
21.	D & N Haveli	73830	+ 27.08	74165	+ 27.95
22.	Delhi	4397609	+ 64.59	4044338	+ 52.12
23.	Gos, Daman & Diu	693673	+ 10.59	857180	+ 36.78
24.	L. M. & A Islands	27993	+ 15.95	31798	+ 31.90
25.	Manipur	1153946	+ 47.32	1069555	+ 37.12
26.	N.E.F.A.	400465	+ 18.78	444744	+ 32.14
27.	Pondicherry	456661	+ 23.47	471347	+ 27.71
28.	Tripura	1547660	+ 35.12	1576822	+ 36.32
	Total India	560769297	+ 27.41	546955945	+ 24.57

SHRI B. K. DASCHOWDHURY: I would like to know correctly whether it is 9,323 or 93.23.

THE MINISTER OF WORKS AND HOUSING AND HEALTH AND FAMILY PLANNING (SHRI UMA SHANKAR DIKSHIT): Rs. 93 crores, 23 lakhs in three years.

SHRI B. K. DASCHOWDHURY: This is again the question of family planning and if you kindly look into this cost that the Government has incurred in the last three years-1967-68, 1968-69, 1969-70to avert the possible birth of 41.74 lakhs, the cost incurred is Rs. 9,323 lakhs. It comes to Rs. 93 crores, 23 lakhs and something more. On an average, it seems, for one lakh persons 227 lakh point something. That was the cost incurred by the Department. Or, in other words, to avert in every case of possible birth, this Government spent 2 lakh 27 thousand and more. In view of this huge cost, what is the total effectivemess? We do not find anything. So, I would like to know from the Government why it happened that Government had not made any proper study where this money goes, whether its effectiveness is coming forth in view of this huge problem of population in our country. Why has it not been done so?

Secondly, I would also like to know, whether this Government has any target for any particular region or State, that within these three years or four years or five years that should be our target. If so, what was the target for West Bengal?

SHRI UMA SHANKAR DIKSHIT: It is wrong to conclude from the figures given in the Statement that the expenditure incurred has ceased to have effect already or that it will not have future results. On the basis of the calculations made by the Department, 5.20 million births have been averted as a result of work done up to the end of 1969-70-total, not only in the three years-and in future eventually 22 million births, according to the estimates made, will be averted as a result of work done up to 1969-70. It is not that, as a result of vasectomy or tubectomy operations carried in a particular year, the final results The second of the second are known.

You have to calculate the future period also. Therefore, this is not a correct way of simply taking the total expenditure and total number of births averted. It is not that kind of mathematics.

SHRI B. K DASCHOWDHURY: I wanted to know whether there is any particular target for a specified region so that you can work on it effectively.

SHRI UMA SHANKAR DIKSHIT: I am not able to give that immediately. If you give me notice, I will give you detailed information about our targets regionwise.

SHRI B. K. DASCHOWDHURY: May I know whether the hon. Minister will agree with me that in effectiveness of this huge expenditure is due to the fact that in the rural areas no such intensive programme has been taken up and that only in district headquarters and in capitals big functions have been organised and whether he will also agree with me that in many of the rural parts, particularly in West Bengal of which I am very much concerned and I know about that, not even a single centre has been opened. I would like to know whether the hon. Minister will re-examine the whole thing and will give instructions to the Department to open more and more family planning centres in rural areas.

SHRI UMA SHANKAR DIKSHIT: As I have said before in this House, I would like to repeat that the distribution arrangements for Nirodh are exceedingly extensive and the agencies chosen are those which are connected with daily use of consumer goods. Therefore, it has reached the remote corners of the rural areas so far as conventional method is concerned.

In regard to other things, as I have said before, though a certain amount of stability has been reached and the progress has been slow, our recent experience is that the scheme of mobile hospitals particularly arranged for this has produced very very encouraging results. As I said earlier in this House, in Kerala, this programme has been going on for some time. The original target for the last project was 15,000 where as about 20,000 operations were done and in the current project as against a target of 20,000 operations, 50,000 operations have

been done. Some very sensational results have been achieved. We propose to extend this method to other States also. But to have buildings, a kind of infra-structure, a large number of personnel, all the rest which has been proposed by foreign experts, considering our present state of economy, is something unrealistic. But we are continuously searching for new modes. As I explained the other day, and I do not want to go into details now, we feel there is a break-through in the matter of conventional and other methods that we are experimenting with.

SHRI N. K. P. SALVE: We do accept that there is a break-through and the expenditure incurred on unborn childsen appears to be fairly cheap. But may I know what is the basis on which with such precision the number of unborn has been calculated by the Minister?

SHRI UMA SHANKAR DIKSHIT: These are rough estimates prepared by experts in the land. There is no such absolute certainty about it.

SHRI CHAPAL BHATTACHARYYLA: Will the hon. Minister be pleased to state as to the relative cost effectiveness of different types of family planning activities that have been put into effect? I would like to know specifically to what extent vasectomy has been accepted by the people of our region in Bihar.

SHRI UMA SHANKAR DIKSHIT: I require notice to give that detail.

श्री भान सिंह मौरा: ग्रध्यक्ष महोदय, मैं आपके जरिए मन्त्री महोदय से यह जानना चाहता हूं कि असवारों में यह प्राया था कि हमारे पंजाब में जो डाक्टर हैं वह कोटा पूरा करने के लिए, जो कौटा उनको दिया है जिसके लिए उनको पैसा मिलता है, वह 70-70 साल के जो बूढ़े होते हैं उनका आपरेशन कर देते हैं और कमी-कभी जो मैंड मैंन हैं कई दफा उनका प्राप्तरेशन कर देते हैं, असबारों में ऐसी सबरें आई हैं, तों क्या मन्त्री महोदय को इसकी आतकारी हैं

की उमा शंकर बीकितः : अध्यक्ष महोदय, इस तरह की सूचना हमारे पास नहीं, चाई है। माडने साइस ने यह स्वीकार महीं किया है कि प्रमुक भायु के बाद फटिलिटी एकदम बन्द हो जाती है। यद्यपि यह विचार उनका बहुत ज्यादा विश्वसनीय नहीं है।

# National Ayurvedic Pharmacy in Rankhet in U. P. and Ayurvedic Research Institute at Kerala

\*1368. SHRI NARENDRA SINGH: Will the Minister of HEALTH AND FAMILY PLANNING be pleased to state:

- (a) the progress made so far in setting up the units for Survey of Medicinal Plant at Ranikhet and Ayurvedic Research Institute at Trichur, Kerala; and
- (b) the time to be taken for their completion?

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY PLANNING (SHRI D. P. CHATTOPA-DHYAYA): (a) The Survey of Medicinal Plants Unit at Ranikhet (U.P.) has been functioning since July, 1964. The Central Research Institute at Trichur (Keraia) was started on 21st June, 1971.

(b) The establishment of the Central Research Institute at Trichur (Kerala) is expected to be completed during this year.

SHRI NARENDRA SINGH: I want to know whether it is a fact that a sum of Rs. 150 lakhs have been provided in the Pourth Five Year Plan under the Centrally sponsored schemes for the development of the Ayurvedic system of medicines in the country and under these schemes whether there is any proposal for providing more for pharmacy and research cen'res in the country. Where are these to be located?

SHRI D. P. CHATTOPADHYAYA: In several places we have started undertaking research works. Units for survey of the medicinal plants have also been undertaken in Himachal Pradesh, Uttar Pradesh, Rajasthan, Kerala, Gujarat, Assam, Jammu, Bihar, Tamil Nadu, Anihra Pradesh, Orissa, Mysore, West Bengal and Madhya Pradesh, It has been already pointed out in our answer to the main question that a

Central Research Institute at Trichur has been established and it will be completed this year.

### Mutation in respect of Lease-Hold houses in New Delhi

\*1370. SHRI N. S. BISHT: Will the Minister of WORKS AND HOUSING be pleased to state:

- (a) whether the Land and Development Office, New Delhi has been given discretion to refuse mutation in respect of lease-hold houses, the sale-deeds of which are registered after obtaining the sale-permission of the President of India; and
  - (b) if so, the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF WORKS AND HOUSING (SHRI I K. GUJRAL): (a) No, Sir. In accordance with a prescribed procedure, mutation is allowed by the Land and Development Office. Sometimes, delay occurs when there is some flaw in the saledeed or some additional information or document is required from the lessee or the purchaser.

(b) Does not arise.

श्री नरेंद्र सिंह बिष्ट: क्या सरकार बतलाएगी कि इस व्यवस्था के भन्दर जो मकान लेने वाले हैं उनका बहुत समय बबाँद होता भीर है बहुत परेशानियां उनको उठानी पड़ती हैं, तो क्या सरकार ऐसी व्यवस्था करेगी कि जिस क्क्त राष्ट्रपति की भनुमति दी जाती है उससे पहले इन चीजों का निर्णय कर लिया जाये बजाय इसके म्युटेशन के समय यह सय चीजें उठाई जायें?

SHRI I. K. GUJRAL: I am in sympathy with the contention of my friend. Recently, we have set up a committee on land management to go through all these and see how and what should be done to make the procedure expeditious and less irksome. All these points will be kept in mind.

### Shortage of Insulin in the Country

\*1371. SHRI HARI SINGH: Will the Minister of PETROLEUM AND CHEMI-CALS be pleased to state:

(a) whether there is a shortage of Insulin in the country