

PART - II

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- 6. National Institute of Unani Medicine (NIUM), Bangalore
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1. Information, Education & Communication(IEC)

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- 5. Establishment of institutes/upgradation & other infrastructure of ISM&H (AYUSH)/Centre of excellence/model colleges
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## II. Hospitals and Dispensaries

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- (ii) Establishment of speciality clinics of ISM&H in allopathic hospitals
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- 1. State Drug Testing Laboratory & Pharmacies
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- 3. Assistance to units obtaining GMP certification

## **CHAPTER-1**

# **INTRODUCTION**

The Department of Indian Systems of Medicine and Homoeopathy(ISM&H) was established in the Ministry of Health & Family Welfare in March, 1995. It was given a new name viz. Department of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH)- means "Long Life" in November, 2003. The Department made quite steady progress during the year 2004-2005. Emphasis was laid on implementing the schemes which address the thrust areas identified by the Department in consultation with Planning Commission like up-gradation of educational standards, quality control and standardization of drugs, improving the availability of raw material, research & development and building awareness about the efficacy of the systems domestically and internationally. The involvement of AYUSH in the national health care delivery system including Reproductive and Child Health (RCH) was also given a thrust in keeping with the strategies laid out in National Policy on AYUSH – 2002.

The initial allocation for the Department during the 10<sup>th</sup> five year Plan was Rs.775.00 crore. The allocation of Department of AYUSH during the year 2004-2005 was at Rs.181.00 crore for Plan(inclusive of Rs.8.00cr given to Urban Development) and Rs.52.73 crore for Non-Plan. The RE for Plan is Rs.200.00 crore (for the Grant of this Deptt.) and for Non-Plan Rs.59.20 crore.

During the year, the Department paid focussed attention to a number of measures. The foremost was to help maintain standards of education. Efforts were made to strengthen the existing national institutes to establish patterns of teaching and clinical practice of different systems. The need to prevent the mushroom growth of sub-standard colleges and active involvement of the regulatory Councils and State Governments to achieve this, was stressed upon.

Standardisation of drugs, quality control and improved manufacturing practices were given due attention.

The Department also took a few initiatives for integrating AYUSH with the national health care programme.

The first phase of Traditional Knowledge Digital Library (TKDL) project formally launched in March, 2002 was completed and the second phase was expedited.

Under the Centrally Sponsored Scheme for "Development of Institutions", financial assistance was given to UG and P.G. medical institutions of AYUSH systems. Upgradation of some academic institutes to the status of State Model Institutes of Ayurveda/Siddha/Unani/Homoeopathy was pursued.

The Medicinal Plants Board set up and operationalised to coordinate all aspects related to the development of the medicinal plants sector continued to make steady progress in implementing

promotional and cultivational schemes. Medicinal Plants Boards, on the lines of the National Medicinal Plants Board, with similar objectives and functions were set up in 32 States/UTs.

The upgradation of the Apex Pharmacopoeial Laboratory for Indian Medicine (Ayurveda, Unani & Siddha) and another Laboratory for Homoeopathy Medicine (PLIM & HPL) went ahead. The new building complex for both the laboratories are almost at its completion stage.

The first phase of the building of the National Institute of Unani Medicine at Bangalore was completed and teaching as well as IPD facilities were commenced there. The project for establishment of a National Institute of Siddha at Chennai made steady progress to reach its completion stage. PG courses in 6 specialisations were started during the academic year.

The Morarji Desai National Institute of Yoga continued to impart one year diploma course in Yoga, and its new complex was completed. A number of new programmes were introduced.

Additional land for the proposed All India Institute of Ayurveda (National Ayurvedic Hospital) at Sarita Vihar was obtained and the cost paid on receipt of Supplementary Grants. Construction of compound wall was started.

Information, Education and Communication and International Exchange Programmes were taken ahead and events like AROGYA 2004 and AROGYA 2005 were organized. For the first time, a comprehensive exhibition of AYUSH systems was held at Chennai. At International level, active liasoning with Sri Lanka and deputation of a Homoeopathy Consultant to promote Homoeopathy System there, proactive lobbying with European Union against unfair Herbal Drug regulatory mechanism and persuasive discussions with the US Medical Schools to introduce a brief module of Ayureda were some major steps taken during the financial year.

#### <u> CHAPTER – 2</u>

#### **INITIATIVES, ACHIEVEMENTS & INFRASTRUCTURE**

The Department made a steady progress in pursuance its commitment to maintaining high standard of education of Ayurveda, Siddha, Unani and Homoeopathy systems of medicine. The mushroom growth of sub-standard colleges of Ayurveda, Siddha, Unani and Homoeopathy has been effectively checked by implementation of the Indian Medicines Central Council (Amendment) Act, 2003, the Homoeopathy Central Council Act, (Amendment) 2002 and related regulations and guidelines. These amendments provided for prior permission of the Central Government for opening new colleges, starting new courses and increasing admission capacity.

Emphasis was laid on implementing the schemes which address the thrust areas identified by the Department like upgradation of educational standards, quality control and standardization of drugs, improving the availability of raw material, research and building awareness about the efficacy of the systems domestically and internationally. The involvement of AYUSH in the national health care delivery system including Reproductive and Child Health (RCH) was also given a thrust in keeping with the strategies laid out in National Policy on ISM&H – 2002.

The Medicinal Plants Board set up and operationalised to coordinate all aspects related to the development of the medicinal plants sector was further strengthened and continued to make steady progress in implementing a number of promotional and cultivational schemes. Cultivation practices have been printed and circulated. Medicinal Plants Boards, on the lines of the National Medicinal Plants Board, with similar objectives and functions were set up in 32 States/UTs.

The overall allocation for the  $10^{th}$  Five year Plan stood at Rs.775.00 crore. The Plan allocation of the Department of AYUSH during the year 2004-05 was at Rs.181.00 crore (Rs.8.00crore for Urban Development, i.e. Rs.173.00crore for this Department's Grant ) which was increased to Rs.200.00 crore at the RE stage. This is the first time that the Department received additional grant, that too, under Plan of Rs.27.00 crore over BE in the first batch of supplementaries.

The Department took initiatives for integrating AYUSH systems with the national health care programme. The Ayurveda wings were opened in Army's Base Hospital at Delhi Cantt. and AFMC Pune. The collaborative exercises were undertaken with Sports Authority of India for improving stamina and efficiency of sportsmen. The ISM wings were opened and strengthened in prominent Allopathic Hospitals all over the country for which grants were given for infrastructure development to major NGOs and other institutions.

The Traditional Knowledge Digital Library (TKDL) project (first phase) formally launched in March, 2002 was completed. Digitalization of ancient traditional knowledge relating to Ayurveda, Unani, Siddha and Yoga is one of the most significant works of Government that will help greatly in preventing misappropriation of our scientific heritage besides promoting collaborative research involving the modern technology and scientific institutions. The second phase was taken ahead.

A number of disease conditions were identified for which AYUSH has efficacious interventions. Clinical trials of such drugs would be undertaken under protocols approved by the Indian Council of Medical Research (ICMR).

Six new CGHS dispensaries were opened in Ayurveda, Homoeopathy, Unani and Siddha disciplines to bridge a long felt gap.

## **1.** Department of AYUSH- the set up.

The total sanctioned strength of the Department is 353 and the number of officers and staff in position is 263 in Group A, B, C & D category of employees. The Department is headed by a Secretary supported by one Joint Secretary, three Directors & one Deputy Secretary and other Technical Officers such as Advisers, Deputy Advisers and the secretarial staff. Joint Secretary and Financial Adviser and Chief Controller of Accounts of the Ministry look after financial and account functions of the Department. The main functions of the Department is to deal with matters relating to policy, development of education and research institutes, frame and implement programmes/schemes and coordinate with various Departments including State Governments and Non-Governmental Organizations for the development of Indian Systems of Medicine & Homoeopathy in the country.

## 2. Subordinate Offices

The Department has three subordinate offices, namely:

- (i) Pharmacopoeial Laboratory for Indian Medicine (PLIM), Ghaziabad.
- (ii) Homoeopathic Pharmacopoeial Laboratory (HPL), Ghaziabad.
- (iii) Ayurveda Hospital, Lodhi Colony, New Delhi.

PLIM & HPL are two national level laboratories. The main objectives of these organizations are to lay down the Pharmacopoeial standards of single and compound formulations of Auyrveda, Siddha, Unani and Homoeopathy and to work out testing procedures for quality control and act as appellate Laboratory. Strengthening of these laboratories has already been approved and necessary infrastructure is being created. Ayurveda Hospital, Lodhi Road was taken over by the Department of AYUSH on recommendation of Parliamentary Standing Committee with a view to improve upon its management and quality of services. Efforts were made to streamline the systems and strengthen the infrastructure.

## 3. **Regulatory Bodies**

There are two National level regulatory bodies, namely:

- (i) Central Council of Indian Medicine (CCIM), New Delhi.
- (ii) Central Council of Homoeopathy (CCH), New Delhi.

These Councils are responsible for laying down & maintaining the minimum standards of education, maintaining Central Register of practitioners and regulating the professional practices by the practitioners of the Indian Systems of Medicine & Homoeopathy respectively. Steps were initiated to finalize a draft on Central Council for Yoga and Naturopathy.

## 4. **Research Councils**

There are four apex Research Councils, namely:

- (i) Central Council for Research in Ayurveda & Siddha (CCRAS), New Delhi.
- (ii) Central Council for Research in Unani Medicine (CCRUM), New Delhi
- (iii) Central Council for Research in Yoga & Naturopathy (CCRYN), New Delhi
- (iv) Central Council for Research in Homoeopathy (CCRH), New Delhi.

These research organizations initiate, aid, guide, develop and carry out scientific research in different aspects of the respective systems, both fundamental and allied.

## 5. National Institutes

There are 6 national institutes, namely;

- (i) National Institute of Ayurveda (NIA), Jaipur.
- (ii) National Institute of Homeopathy (NIH), Kolkata.
- (iii) National Institute of Unani Medicine (NIUM), Bangalore.
- (iv) National Institute of Naturopathy (NIN), Pune.
- (v) Morarji Desai National Institute of Yoga (MDNIY), New Delhi revamping)
- (vi) National Institute of Siddha (NIS), Chennai.

In addition, there is Rashtriya Ayurveda Vidyapeeth(RAV) at New Delhi and an Institute of Post-Graduate Teaching & Research in Ayurveda (IPGTRA) at Jamnagar, Gujarat.

These apex bodies have been established to achieve excellence in teaching patient care and research. The National Institute of Siddha(NIS) and the National Institute of Unani Medicine(NIUM) and Morarji Desai National Institute of Yoga (MDNIY) have become functional.

## 6. PUBLIC SECTOR UNDERTAKING UNDER THE DEPARTMENT

#### Indian Medicines Pharmaceutical Corporation Ltd.(IMPCL)

The Indian Medicines Pharmaceutical Corporation Ltd.(IMPCL) at Mohan, Uttaranchal had been set up as a joint venture between Government of India and Government of Uttaranchal to m-anufacture quality Ayurveda and Unani drugs for supply to dispensaries and hospitals under the CGHS and the Research Councils of AYUSH. The Department has approved the proposal to expand and modernize its manufacturing activity by infusing equity share.

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## CHAPTER-3 FINANCIAL OUTLAYS 2005-2006 (BREAK UPS OF FINANCIAL OUTLAYS 2004-2005 & 2005-2006 FOR VARIOUS SCHEMES)

FOR VARIOUS SC		(R	s. in thousands)
Demand No.48	B.E.	R.E.	B.E.
	2004-2005	2004-2005	2005-2006
Revenue Plan	1,72,49,00	1,99,49,00	3,43,00,00
Revenue, Non Plan	52,73,00	59,20,00	60,98,00
Capital Plan	51,00	51,00	2,00,00
Total – Demand No. 48- Deptt. of AYUSH	2,25,73,00	2,59,20,00	4,05,98,00
REVENUE SECTION	ON		
1. Secretariat	4,82,00	4,82,00	4,85,00
2. Medical and Public Health			
(i) Urban Health Services -			
Other Systems of Medicine			
Direction & Administration	10,81,00	8,10,00	7,50,00
Ayurveda	6,74,00	20,35,00	41,55,00
Homoeopathy	97,00	1,06,00	1,31,00
Other Systems	25,06,00	24,56,70	47,81,00
Total-Urban Health Services	43,58,00	54,07,70	98,17,00
(ii) Lump sum provision for North Eastern States & Sikkim.	18,10,00	20,00,00	35,00,00
(iii) Medical Education, Training and Research.		, ,	
Ayurveda	46,38,00	52,26,00	59,10,00
Homoeoapthy	18,61,00	21,83,93	25,28,80
Unani	24,70,00	28,91,07	30,40,20
Other Systems	15,78,00	13,27,50	13,61,00
Total- Medical Education and Training	1,05,47,00	1,16,28,50	1,28,40,00
(iv) Grants for Centrally Sponsored Plan Schemes.	53,25,00	63,50,80	1,37,56,00
Total Revenue	2,25,22,00	2,58,69,00	4,03,98,00
CAPITAL SECTION			
Investment in Public Sector and Other undertakings.	51,00	51,00	2,00,00
Total Lumpsum provision for North-East States.			-
GRAND TOTAL	2,25,73,00	2,59,20,00	4,05,98,00

## **STRENGTHENING OF DEPARTMENT OF AYUSH**

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1,33,95,50	1,73,00,00	2,00,00,00	3,45,00,00
NON-PLAN	51,01,51	52,73,00	59,20,00	60,98,00

#### **BUDGET PROVISION**

## **Objectives :**

The main responsibilities of the Department are formulation of policy, development of educational and research institutes, framing and implementation of programmes for the development of Ayurveda, Siddha, Unani, Homoeopathy, Yoga and Naturopathy. The main objective is to provide full opportunity for the growth and development of these systems and utilization of their potential and strength towards health care in the country and abroad.

## **ALLOCATION DURING LAST FIVE YEARS**

The Department was provided plan allocation initially of Rs. 266.35 crore during the 9<sup>th</sup> Plan (1997-98 to 2001-2002) but the allocation was raised to Rs.364.43 crore. However, utilization of funds could be made to the extent of Rs.293.72 crore. Under the Tenth Plan, Rs.775.00 crore have been allotted to this Department. The plan allocation for last five years is as under:-

Allo	Allocation during Last Five Years						
1999-2000	59.13	Including Rs.3.00 crores (Given to M/o Urban Development)	49.05				
2000-2001	100.00		79.46				
2001-2002	120.00		82.15				
2002-2003	150.00		89.78				
2003-2004	150.00	Including Rs5.00 crores (Given to M/o Urban Development)-	133.96				
2004-2005	181.00	Including Rs.8.00 crores (Given to M/o Urban Development)	171.59 (till 2.3.2005)				

The following new schemes introduced during the  $10^{\rm th}$  Plan, have been carried off very well during 2004-2005:

- 1. Drugs Quality Control-Centrally Sponsored
- 2. Hospitals and Dispensaries Centrally Sponsored
- 3. Development of Institutions Centrally Sponsored

# CHAPTER - 5 PERFORMANCE OF INDIVIDUAL ORGANIZATIONS/SCHEMES/PROGRAMMES

# **CENTRAL SECTOR**

# I. STRENGTHENING OF DEPARTMENT OF AYUSH

#### **1. STRENGTHENING OF PHARMACOPOEIAL COMMITTEE ON ASU**

**1. Year of Establishment** : This scheme was started in 1996-97.

#### 2. Objectives :

The scheme has two components. Under the first componment, Pharmacopoeia Committees of Experts on ASU( Ayurveda, Siddha and Unani ) are formed. The main function of these Committees are to prepare formularies and Pharmacopoeias in Ayurveda, Siddha and Unani; to lay down standards of single and compound formulations of drugs and to evaluate the standards worked out by grantee research institutions / laboratories under the scheme.

				(Rs. in thousands
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1,22,30	1,50,00	1,50,00	1,50,00
NON-PLAN	33,08	45,00	45,00	45,00

#### 3. Financial Achievements:

#### 4. Physical achievements:

#### **Target Achievements:**

- 1. 96 monographs on single drugs has been edited by the experts for preparing draft before sending for publication in Ayurvedic Pharmacopoeia of Indiz Vol. V
- 2. Project Evaluation Committee meeting was held on 20.05.04,  $20^{th}$   $21^{st}$  October, 2004 and  $28^{th}$  December 2004
- 3. Screening Committee of APC Scheme to evolve Pharmacopoeial standards and standards operating procedure for manufacturing process of Ayurveda/Siddha/Unani drugs was held on 21<sup>st</sup> October 2004 and 17.01.05 under the chairmanship of Secretary (AYUSH) and release the grant-in-aid Rs. 107.78 lakh during this year is released.
- 4. Progress reports of 13 laboratories working under the central scheme of APC were examined and placed before the Project Evaluation Committee meetings for evaluation.
- 5. Revised corrected reports containing 47 monographs have been received from the hand experts which are ready for placing before Botany/Chemistry sub-Committee of APC.
- 6. Follow up action on the recommendations of all the Committees were taken accordingly:

#### Single drugs Sub-Committee of APC on Ayurveda

During the financial year 2004-05, Special meeting of Dravya Guna Experts of Ayurveda on single drugs was held on 29<sup>th</sup> - 30<sup>th</sup> September 2004 New Delhi. During the meeting 14(fourteen) monographs of Ayurveda and Synonyms portions were placed before the Committee. Out of these, 12 monographs of Ayurvedic portions were approved for the inclusion in the Ayurvedic Pharmacopoeia of India part - I Vol. V. One meeting of Expert on Compound Ayurvedic formulations was held on 29<sup>th</sup> & 30<sup>th</sup> December 2004. In the said meeting, 44 monographs of compound Ayurvedic formulations were approved.

## **AYURVEDIC PHARMACOPOEIA COMMITTEE**

1.	Year of Establishment / Status of the Scheme.	:	1962 till date continuing.
2.	Objectives	:	<ul><li>Preparing official Ayurvedic Formulary of India and Ayurvedic Pharmacopoeia of India to develop Pharmacopoeial standards of Ayurvedic formulations as well as standards of single drugs.</li><li>Besides there is Central Scheme under which grant-in- aid is being released to certain approved Govt. Labs/Instt. to undertake work relating to standards of ASU drugs etc.</li></ul>
3.	Budget Provision :	The B	udget is a part of strengthening of Pharmacopoeial Committee on AYUSH

## 4. Physical Achievements :

SL No	A	ctivi	ties	Targe 2004-20		r	Farget Achiev 2004-2005	ed	Target 2005-2006	
1.	Grants	to	Research	On-going	yearly	No	Institute/Lab	given	Grants	to
	Instituti	ons		target fixed.		Gra	nt-in-aid.		approved	29
				_					Labs/Institutes	to

				be released.
2.	APC Meeting & Sub-	8 meetings	12 meetings of APC were	-
	committee meetings		held.	
3.	UPC meeting	To be reconstituted.	To be reconstituted.	No targets fixed.

## 2. HOMOEOPATHIC PHARMACOPOEIA COMMITTEE (HPC)

#### 1. Year of Establishment : September, 1962.

#### 2. **Objectives**

- (i) to prepare draft pharmacopoeia of Homoeopathic drugs whose therapeutic usefulness have been proved on the lines of the American, German and British Homoeopathic Pharmacopoeia;
- (ii) to lay down principles and standards for the preparation of Homoeopathic drugs;
- (iii) to lay down test of identity, quality, purity and;
- (iv) to prepare Homoeopathic Pharmaceutical Codex; and
- (v) to see such other matters as are incidental and necessary for the preparation of a Homoeopathic Pharmacopoeia.

#### 3. Financial Achievements:

**Actual Expenditure** B.E. R.E. B.E. 2003-2004 2004-2005 2004-2005 2005-2006 PLAN \_ \_ \_ \_ **NON-PLAN** 6,83 32,00 32,00 51,00

#### 4. **Physical Achievements:**

SL. No.	Activities Target 2004-2005		Target Achieved 2004-2005	Target 2005-2006
	<ul> <li>Homoeopathic</li> <li>Pharmacopoeia of India</li> <li>Vol.9 and preparation of</li> <li>Homoeopathic</li> <li>Pharmacopoeia Codex.</li> <li>Revision of monographs of</li> <li>Homoeopathic</li> <li>Pharmacopoeia of India (HPI).</li> <li>Atleast one/two Meeting of Sub-Committee of</li> <li>Drugs Technical Advisory</li> <li>Board.</li> </ul>	To workout and get approval of 100 monographs. To hold one/two Meeting of DTAB on Homoeopathy. Three/four meetings of Homoeopathic Pharmacopoeia	Sub- Committee of DTAB held on 5 <sup>th</sup> May, 2004 at IRCS Building, New Delhi. Two meetings of HPC held 1 <sup>st</sup> Meeting on 25 <sup>th</sup> March, 2004 at IRCS Building,	Codex and to hold one/two meetings of DTAB; and three/four

(Rs. in thousands)

Pharmacopoeia Committee	Committee.	29 <sup>th</sup> Sept., 2004	
in a year depending upon		at HPL,	
the number of monographs		Ghaziabad.	
and other agenda.			

**CCH Election** :- In the year 2004-2005 the notification of determination of seats and appointment of Returning Officers in respect of Seventeen States has been released. The advance money for conducting CCH election as per section 3(1)(a) of HCC act, 1973 is being sent to Returning Officers.

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# **II. EDUCATIONAL INSTITUTIONS**

## 1. INSTITUTE OF POSTGRADUATE TEACHING & RESEARCH IN AYURVEDA (IPGTRA), JAMNAGAR

1.	Year of Establishment/ Status of the Scheme	:	Established in 1956. Autonomous Body.		
2.	Objectives	:	To Promote high Standards of Education and Patient Care with a Scientific approach. The Institute is engaged in teaching, training and research at Post Graduate and Ph.D. Levels.		

#### **3. Financial Achievements:**

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	92,00	100,00	100,00	1,50,00
NON-PLAN	4,60,00	5,00,00	4,70,00	4,75,00

## 4. Physical Achievements:

Sr. No.	Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
1	PG	34	34	42
2	Ph.D.	14	10	14
3	Seminars	2	2	2

## 2. NATIONAL INSTITUTE OF AYURVEDA (NIA), JAIPUR

1.	Year of Establishment/	: Established in 1976.
	Status of the Scheme:	Autonomous Body.

- **2. Objectives** : To provide high standards and Patient Care with a scientific approach. The Institute has been engaged in teaching and training at Graduate, Post-Graduate and Ph.D levels.
- **3. Financial Achievements:**

(*Rs. in thousands*)

Actual	B.E.	R.E.	B.E.
Expenditure	2004-2005	2004-2005	2005-2006
2003-2004			

PLAN	4,59,87	4,34,00	3,97,00	5,00,00
NON-PLAN	6,04,00	6,05,00	6,05,00	6,10,00

**4. Physical Achievements:** The admission capacity for undergraduate course is 60 and for Post-Graduate specialities 45 and Ph.D. 12. At present 327 students are on roll. Besides, the Institute has two hospitals having 180 beds. The total sanctioned strength of staff 369 (at present 63 teaching staff and 291 Non-teaching staff) 15 posts are vacant. The Teacher student ratio : 1:5.

Programmes	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
Under Graduation	60	60	60
Post Graduation	45	44	50
Ph. D.	10	9	12
Mobile Camps	24	63	-

#### 3. RASHTRIYA AYURVED VIDYAPEETH (RAV), NEW DELHI

- **1. Year of Establishment** : 1988
- 2 Status of the Scheme: Autonomous

:

3. Objectives

To promote the knowledge of Ayurveda; to formulate schemes for continuing education and conducting examinations for the purpose in various disciplines of Ayurveda; to institute due recognition to successful candidates; to recognize and encourage merit in various branches of Ayurveda; to undertake academic work in Ayurveda of National & International importance; to organise workshops and seminars in various branches of Ayurveda; to maintain liaison with professional association, societies, colleges and universities for raising standards of Ayurvedic Education; to secure and manage fund and endowments for the promotion of Ayurveda and implementation of continuing education in Ayurveda; to conduct experiments of new methods of Ayurvedic education in order to arrive at satisfactory standards of education; to institute professorships, other faculty position fellowships, research cadre positions and scholarships etc. for realizing the objectives of the Vidyapeeth etc.

J. I munchu	inche veniend .			(Rs. in thousand
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	53,17	39,00	54,00	80,00
NON-PLAN	-	4,00	4,00	5,00

## 3. Financial Achievements :

# 4. Physical Achievements:

Programme	Target	Target Achieved 2004-	Target
	2004-2005	2005	2005-2006
PLAN			

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	research papers and clinical records from the shishyas and scrutiny of their	Research papers received from students.	7.Receipt of research papers and clinical records from the shishyas and scrutiny of their progress.
	progress. 8.Submission of booklet on "Eye Care" as approved by Governing Body to Ministry for	Booklet finalised and being put up before SFC & GB for approval.	8.Regular issue of Half Yearly Journal of RAV.
	printing with funds of WHO. 9First issue of Half Yearly Journal of RAV to be published and later on regular basis.	Receipt of articles is under progress.	9.Review of thesis.
	10.Review of thesis on approval from Ministry.	Rate of remuneration is yet to be approved by SFC & GB. The issue of review will be taken up later.	10.Holding of SFC meetings.
	11.Holding of SFC meetings.	Slated for 17.12.2004. Slated for 17.12.2004.	11.Holding of G.B. meetings.
	12.Holding of G.B. meetings.		12.Approval of unaudited Annual A/C for 2004-05.
1	13.Approval of unaudited Annual A/C for 2003-04.	Approval of audited Accounts will be obtained in the forthcoming SFC & GB meetings on 17.12.2004.	13.Annual A/C for 2004- 05 to be sent to DGACR for audit.

14.Annual A/C for 2003-04 to be sent to DGACR for audit.	Sent in June, 2004 and AGCR conducted audit in July, 2004. Audit Certificate is awaited.	14. Annual Report 2004 – 05 to be sent to Ministry.
15. Annual Report 2003-04 to be sent to Ministry.	Draft Annual Report 2003-2004 has been sent to Ministry for approval.	15Release of stipend and honorarium.
16Release of stipend and	Honorarium and Stipend released upto October, 2004.	16.Holding of Annual Convocation function.
honorarium. 17.Holding of	Will be organized in the last quarter.	17.Holding of Workshop/Seminar.
Annual Convocation function.	Two Interactive	
18. Holding of Workshop/ Seminar.	Workshops between Students and Teachers one in the subject of Shalya Shalakya will be held on 26-27 December 2004 and the other in Rasa Shastra in February 2005. Seminar	
	will be held in last quarter.	

# 4. NATIONAL INSTITUTE OF SIDDHA, (NIS) CHENNAI

1. **Year of Establishment** : 2004

#### 2. **Status of the Scheme :** Autonomous

The proposal for establishment of a National Institute of Siddha at Chennai, had been under consideration of the Government of India since 7<sup>th</sup> Plan. However, it was finally cleared by the Ministry of Finance, Department of Expenditure, in January 2002 after convincing them about the statutory role of the Government in developing and propagating Siddha system.

The project was to be completed in 6 year period in 3 phases of 2 years each. Subsequently, the project period was reduced to 2 year and all the 6 disciplines are to be started simultaneously instead of phased manner.

#### 3. <u>Objectives</u> :

- i) The aims and objectives of the Institute are to conduct PG Education for students of Siddha system, to provide medical care through this system, to conduct research in its various aspects and to develop, promote and propagate this science. The Institute has been developed by the Government as a joint venture with the Government of Tamil Nadu at an estimated cost of about Rs.28.00 crore. The GOI and the State Government shared the capital expenditure in the ratio of 60:40 and the recurring expenditure in the ratio of 75:25.
- ii) The Institute will impart P.G. education in 6 subjects with admission capacity of 30 students per year. There would be a 120-bedded hospital with OPD/IPD facility. The Institute has become functional during 2004-2005.
- iii) Activities other than teaching and core administration have been outsourced/privatized to maintain efficient functioning and cost control. Till date 19 faculty posts (including Director) and 64 Para Medical Staff and administrative posts have been created/approved for outsourcing.
- iv) The Institute has started the P.G. classes in Siddha in six specialized branches viz. i) Maruthuvam, ii) Gunapadam, iii) Sirappu Maruthuvam, iv) Noi Nadal, v) Kuzhanthai maruthuvam and vi) Nanju Noolum Maruthuva Neethi noolum from 30.9.2004. Without any formal inaugural function. The construction work of teaching blocks, laboratories, hospitals has been completed.

#### 4. <u>Financial Achievements</u> :

During 2004-05, there was a provision of Rs.4.00 crores, which was raised to Rs.4.75 crores in the RE stage.

#### **Budget Provisions** :

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	10,00,00	4,00,00	4,75,00	5,00,00
NON-PLAN				

### 4. Physical Achievement :

	Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
Plan	Imparting P.G. education in 6 streams of Siddha.	Starting of academic activities.	Academic activities in 6 streams started and classes are going on effectively w.e.f. 30.9.2004.	P.G. education in 6 streams to continue with 30 seats.
Non- Plan				

## 5. Any other information worth special reference :

The Institute has become functional during 2004-05.

## 5. NATIONAL INSTITUTE OF HOMOEOPATHY, KOLKATA (NIH)

• • • • •

1.	Name of the Organisation	:	National Institute of Homoeopathy
2.	Year of Establishment/ the Status of the Scheme	: under	December, 1975, Autonomous Organisation Ministry of Health & Family Welfare, Deptt. of AYUSH, Govt. of India
3.	Objectives	:	Evolve and demonstrate high standard of teaching, research, treatment to the poor patients through Homoeopathic System of Medicine.

## 4. Financial Achievements

# **Budget provision**

		(Rs. in thousand)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
Plan	5,00,00	6,00,00	8,00,00	7,50,00
Non Plan	1,00,00	1,05,00	1,05,00	1,10,00

## 5. Physical Achievements :

<u> </u>		Targets 2004-2005	Targets Achieved 2004-05 upto 12/04
		Continuation of all on-going Plan Programme/schemes such.	Continued
		PG Courses	75% target achieved.
	2.	Upgradation of NIH Bulletin	100% achieved.
	3.	Modernization/Upgradation of	Modernised Phase-wise.
		UG/PG department including	OPD in first phase renovated.
		Library	50% target fulfilled.
II. Hospital	1.	Patients' Care	OPD – 100% achieved
Activities			IPD – 60% of the target due
			to renovation work by CPWD.
	2.	Mobile Camp	100% a chieved.
	3.	Upgradtion of 60 beds to 100 beds	Construction of existing building is under progress.
	4.	Modernization of Hospital, OPD,	Codal formalities being
	IPD & OT with sophisticated		observed.
		machineries/instruments.	
III. Research	1.	Continuation of all on going	50% target fulfilled.
activities		programmes	_
	a.	Thyroid	_
		Tonsilities & Otorrhoea	_
	c.	Degenerative Joint Disease	_
	d.	Leucoderma	_
	e.	Cataract	_
<b>TTTTTTTTTTTTT</b>	f.	Diabetes Malitus	
IV. Herb	1.	Target to acclamatise and develop	100% achieved.
Garden	2.	agro-technique-30 species.	100% achieved.
	۵.	To bring more three acres of land for cultivation after development.	
	3.	Setting up of small herbal gargen	Small garden has already been
	5.	within NIH, Salt Lake campus for	developed as a test measure.
		Teaching, Training purpose.	100% a chieved.
	I	reaching, fraiming purpose.	10070 u chieveu.

V. Administration	1. 2.	Construction of extension to Hospital Building to convert the hospital to 100 beds through CPWD.	The construction of extension work is under progress and is excepted to be completed soon. The CPWD has been
		Academic Building with Library through CPWD.	instructed to take up the work of construction, on approval of P.Es. sent by them in this regard.
	3.	Construction of running room for operational of staff through CPWD.	Yet to be taken up.
	4.	Revival/Creation of posts including the Recruitment Rules and rational Promotional policy.	As many as 56 New Posts under various categories have been created by the Ministry. The Process to fill up the posts through recruitment/promotion, as the case may be, is continuing. 50% achieved.
	5.	To ensure completion of all Special Repair Works to existing building through CPWD.	All major Special Repair Works undertaken by CPWD have been completed. 100% achieved.
	6.	Completion of Ist Phase LAN work (Computer) through M/s Biecco Lawrie Limited, A Govt. of India Undertaking.	The Ist Phase of LAN work has been completed. 100% achieved.

Main Activities (NON-PLAN)	Targets 2004-2005	Targets Achieved 2004-05 upto 12/04
I. Academic	Continuation of on-going Non-Plan	60% achieved.
Activities	programmes/scheme such as UG course.	
II. Hospital	Continuation of all on going Non-Plan	100% achieved.
Activities	programmes/schemes, like providing	
	patients care through treatment in	
	Hospital/OT, Laboratory, Radiology etc.	
III. Research	Continuation of all on going Non-Plan	Continued.
activities	programmes/schemes including Clinical	
	Research	
IV. Herb	Continuation of all on going Non-Plan	Continued.
Garden	programmes/scheme.	

V. Administration	Continuation of all on going Non-Plan programmes/scheme.	Continued.
	Augumenting the Pension Fund of the Institute with Govt. of India financial support.	Government has conveyed its approval to make necessary Budget Provisions in this regard in Annual Budget once the Corpus Fund is exhausted to meet the Pensionery requirements from Fund of the Institute in future.

# Targets 2005-2006

Sl. No.	Main Activities	Targets Achieved 2005-2006		
Activitiesintroduced.2. 40 – Seminar3. Certificate co4. Certificate co5. National Sem6. National Sem7. Collaborationfield.8. Separate AcLibrary.9. At least one		<ul> <li>introduced.</li> <li>2. 40 - Seminars in subject course.</li> <li>3. Certificate course on History of Medicine.</li> <li>4. Certificate course on Geriatric Medicine.</li> <li>5. National Seminar on Cancer.</li> <li>6. National Seminar on Aids.</li> <li>7. Collaboration with other organization in Academic field.</li> <li>8. Separate Academic building for PG subjects &amp;</li> </ul>		
	II. Hospital	1. A 100 – bedded Hospital to start functioning with all		
	Activities:	<ul> <li>1. A root bedded Hospital to start functioning with an modern amenities.</li> <li>2. A modernized hospital equipped with all sophisticated machineries/instruments to function as targetted.</li> <li>3. Ancillary units for Physiotherapy, Yoga, Naturopathy, Geriatrics to be set up.</li> <li>1. Research to find out change on Selective Homoeopathic Medicines through Deptt. of Physiology.</li> <li>2. All Teaching Deptts. to take over small compulsory Research Programmes separately.</li> <li>3. Preparation of Mother Tincture for standardization as well as using in NIH Hospital.</li> <li>a) Experimental work on one Homoeopathic Mother Tincture.</li> <li>b) Target for preparation of Mother Tincture – 20 litres.</li> </ul>		
	III. Research Activities:			

	IV. Herb Garden	<ol> <li>To bring the entire land of garden under regular cultivation of medicinal plants after proper development.</li> <li>To develop Pisciculture &amp; Horticulture (vegetable &amp; fruits organically grown) for generation of revenue.</li> <li>Under take acclamatisation study of ten exotice and indigenous medicinals species and conduct of their field trial for standardization for commercial production.</li> <li>Development of Green House and Laboratory.</li> <li>To develop the Herb Garden as a model Herb Garden for use of Researchers and students of</li> </ol>		
	V. Administration	<ul> <li>Garden for use of Researchers and students of Homoeopathy as a means of revenue re-generation.</li> <li>1. Continuation of all Plan Programmes/schemes.</li> <li>2. Construction works of separate PG, Academic building with Library to continue.</li> <li>3. Construction works of running room for Operational Staff to continue.</li> <li>4. Completion of IInd Phase of LAN work by M/s. Biecco Lawrie Ltd.</li> <li>5. Upgradation of the Institute to attain the status of "Centre of Excellence".</li> <li>6. Creation of additional New Posts for various department of the Institute based on need in view of its upgradation.</li> </ul>		
NON- PLAN	I. Academic Activitie	<ul> <li>7. Training and Development to Gr.A,B&amp;C staff.</li> <li>1. Continuation of all ongoing Non-Plan programmes/schemes.</li> <li>2. U.G 50 Admission capacity.</li> <li>3. Publication of educative material on Homoeopathy.</li> </ul>		
	II. Hospital Activities:	Continuation of all ongoing Non-Plan programmes/schemes like providing Patients' Care through Homoeopathy.		
	III. Research Activities: IV. Herb Garden	ContinuationofallongoingNon-Planprogrammes/schemes. </th		
	V. Administration	programmes/schemes. Continuation of all ongoing Non-Plan programmes/schemes.		

# 6. NATIONAL INSTITUTE OF UNANI MEDICINE (NIUM), BANGALORE

1. **Year of Establishment**/ : 19<sup>th</sup> December, 1984

**Status of the Scheme** : An autonomous Organization of Ministry of Health & Family Welfare, Department of AYUSH, Govt. of India.

#### 2. Objectives :

1. To promote the growth and development of Unani Medicine.

- 2. To produce post graduates in Unani Medicine.
- 3. To conduct research in Unani Medicine.
- 4. To provide medical relief to the suffering humanity, on no profit no loss basis.
- 5. To do all such other lawful act and things either alone or in conjunction with other organizations or persons as the Institute may consider necessary, incidental or conducting to the attainment of all or any of the above mentioned objects.

#### **3. Financial Achievements:**

		(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	3,00,00	7,00,00	7,00,00	10,15,00
NON-PLAN	-	-	-	-

#### 4. Physical achievements

Sl. No.	Main	Target	Target Achieved	Target
	Activities	2004-2005	2004-2005	2005-2006
PLAN	1. Establishment of speciality clinic.	<ol> <li>To Start PG in Unani in four departments.</li> </ol>	1. P.G in Unani has been started in four departments.	

<ul> <li>2. To streamline IPD management of hospital.</li> <li>3. Establishment of various labs.</li> </ul>	2. Recruitment for various posts under group A,B,C&D of 1 <sup>st</sup> phase.	for various posts under group A,B,C&D of phase 1 <sup>st</sup> has been	
<ul> <li>4. Establishment of drug manufacturing unit.</li> <li>5. Establishment of library.</li> </ul>	3. To admit the candidates for PG(Unani) in 4 disciplines as per the norms of RGUHS.		2. To commence second phase of construction as approved by SFC.
<ul> <li>6. Admission of PG students.</li> <li>7. Commencement of course classes.</li> <li>8. Development of herbal garden.</li> </ul>	4. Establishment of different laboratories and departments i.e. Administration, hospital and academics.	4. Establishment of different laboratories and departments i.e. Administration,	1

#### 5. Other information worth special mention

- 1. Establishment of various speciality clinics viz. cardiac clinic, arthritis clinic and Diabetes clinic etc. are in the pipe line.
- 2. Establishment of Dept of Ilaj-bid- Tadbeer is under process.
- 3. The introduction of immunization and family welfare unit is on the horizon.
- 4. The NIUM hospital has been made well equipped to take on the IPD challenge. 40 odd beds have been arranged to cope up the IPD admission and all basic requirements have been sought to streamline the IPD management.
- 5. The number of patients attending various OPDs has increased remarkably.

Following is comparative record chart of the patients who attended various OPDs from 2001 to 2004 October.

#### Session-wise patient registration chart

Session (In Years)	No. of patients attended OPDs
2001-2002	6256
2002-2003	12,142
2003-2004	12,226
May 2004-October 2004	6273

- 6. A drug manufacturing unit is under the process of establishment
- 7. A laboratory for medical tests has been established in collaboration with CCRUM unit.
- 8. 93 posts were sanctioned by the Ministry of Health and Family Welfare in various categories of academic and non-academic staff. 62 posts have been filled up by now.
- 9. Eleven lecturers, two readers, two clinical registrars and one R.M.O have been appointed.
- 10. Two lecturers participated in Arogya Health mela held at New Delhi, organised by the Department of AYUSH Ministry of Health and Family Welfare.
- 11. The P.G. entrance examination has been conducted successfully and all 28 students have taken admission. Classes have been started from  $10^{th}$  December.
- 12. 11.568 books have been purchased and arranged in library in appropriate order. To further enrich the library, a considerable number of books have been ordered for purchase.
- 13. Labs for each and every department are under the process of establishment.
- 14. For the development of herbal garden, the Government of Karnataka through forest department has planted around 2500 saplings of 30 species and 10,000 odd saplings have been provisioned to be planted in the forthcoming budget.

#### 7. MORARJI DESAI NATIONAL INSTITUTE OF YOGA, (MDNIY) NEW DELHI

:

:

1. Year of Establishment/

Status of the Scheme

1976 as Central Research Institute of Yoga which was merged with this Institute w.e.f. 1.4.1998. Central Sector Scheme.

2. **Objectives** :

- (i) To act as a Center of Excellence in Yoga.
- (ii) To develop, promote and propagate the science of Yoga.
- (iii) To provide scientific education in Yoga leading to diploma and degree courses.
- (iv) Yoga treatment and research.
- (v) Clinical, Fundamental and Literary research in the field of Yoga.

#### **3. Financial achievements:**

		(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	2,17,50	4,40,00	2,50,00	2,00,00
NON-PLAN	1,49,50	1,70,00	1,70,00	1,75,00

#### 4. **Physical Achievements:**

Sl. No.	Programmes	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
	PLAN			
1	One Year of Yoga Diploma Course	25 Students	50 Students	50 Students
2	Construction of HQ at New Delhi	Contd. (likely to be completed soon)	Construction completed. Finishing work under progress.	N.A.
	NON-PLAN			
1	Yoga Classes (Training- cum-Yoga Propagation Group) – Total Attendance	5000	1410*	4500
2	Research Papers/Articles published/Communicated	5 Brochures	1 Brochure 1 paper	10 Brochures
3	Filling up of post	Director-1 Prog. Officer-2 C&D Officers-1	Filled C&D Officer-1 Advertisement is being issued for filling other posts	

**Note :** In view of construction of new complex of MDNIY, the ward of Hospital was closed from January, 2003 and halls meant for conduction of Yoga classes for OPD patients and general public were demolished. Hence, the target could not be achieved in all the activities till 31.10.2004. This attendance is for the period 21.10.2004 to 31.1.2005 as Yoga Classes for healthy individual and patients have been started w.e.f. 21.10.2004 at its State of Art Complex.

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#### 8. NATIONAL INSTITUTE OF NATUROPATHY (NIN), PUNE

1.	Year of Establishment/ Status of the Scheme :	: Auton	27 <sup>th</sup> September, 1984 comous organization registered under Societies Registration Act 1860.
2.	Objectives	:	Promotion & Propagation of Naturopathy to encourage Research in the field of Nature Cure

#### 3. Financial Achievements :

			(Rs. in	thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1,45,00	2,30,00	1,60,00	1,75,00
NON-PLAN	-	-	-	-

Treatment to prevent/cure diseases.

#### **Physical achievements** 4.

Sl. No	Programmes	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
		(No. of	(No. of Prog.)	(No. of
1	Training Programme in North East Region	<b>Prog.)</b> 100	120	<b>Prog.)</b> 150
2	Training Programme in tribal area.	100	17	24
3	Training Programme with other Institutions.	15	26	28
4	Treatment Attendant Training. Programme.	130	168	140
		Trainees	Trainees	Trainees
5	Awareness Programme.	14	28	32
6	Treatment-cum-Training Camp.	14	18	32
7	Workshop on chronic diseases.	15	27	24
8	Training Programme for teachers/students	14	27	32
9	Health Education Camps.	15	13	28
10	Women's development through Naturopathy	10	20	32
11	Orientation Programme for Naturopaths.	1	1	1
12	Workshop of Naturopathy experts	1		1
13	Yoga Training Programme.	48 Classes	40 Classes	72 Classes
14	Publication of Monthly Magazine	12	10	12
15	Publication of Rare Naturopathy Books	1	-	1
16	O.P. Clinic	40000	42111	50000
		Patients	Patients	Patients
17	Preparation of VCDs	4		5
18	2 Years D.N.Y.T. Course			1

#### 5. Any other information worth special reference :

Health Shop is run by NIN, Pune since July 2000, wherein health foods, instruments, magnetotherapy material, books etc. are sold regularly. From April to October, 2004, Rs.10,97,873/- worth of items were sold through which the Institute earned about 15%.

10 % discount is offered to public on all books in English, Hindi and Marathi.

From April to October, 2004, 31133 patients were treated in O.P. Clinic and revenue collected was Rs.13,22,231/- Naturopathy O.P. Clinic with modern techniques has become popular and attracts about 200 patients daily. A few poor/needy patients are given concession/free treatment.

Due to increase in popularity of the monthly health magazine "Nisargopchar Varta", printing of copies increased to 8000 from existing 7000 numbers from January, 2004.

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## **III. STATUTORY INSTITUTIONS**

#### 1. CENTRAL COUNCIL OF HOMOEOPATHY (CCH), NEW DELHI

#### 1. Year of Establishment/ Status of the Scheme

Central Council of Homoeopathy(CCH) is a Corporate body constituted by Central Govt. under the provisions of H.C.C. Act, 1973. its first meeting was held in Dec., 1974.

2. **Objectives :** Maintenance of Central Register of Homoeopathy and for matters connected therewith like: -

- i) to lay down the minimum standards of education in Homeopathy;
- ii) to recommend recognition or withdrawal of recognition of medical qualifications granted by University, Board or by medical institutions in the Country to the Central Govt.;
- iii) to negotiate with authorities in any State or country outside India for settling of a scheme of reciprocity for the recognition of Medical qualification in Homoeopathy;
- iv) to recommend regarding permission of a new college, increase of seats or starting of a new or higher course.
- v) to lay down the standards of professional conduct, etiquette and code of ethics to be observed by the practitioners of Homoeopathy.

#### **3. Financial Achievements:**

			(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	-	1,00	10,00	10,00	
NON-PLAN	55,71	64,00	64,00	70,00	

#### 4. **Physical Achievements**:

Main Activities	Target 2004-2005	Target Achieved 2004-2005 (upto 10/04)	Target 2005-2006
PLAN			
Data feeding from State	Data feeding for	Data feeding work to maintain	Data feeding for
Registers for maintenance	preparation of Central	Central Register is continuing.	preparation of Central
of Central Register of	Register.		Register.
Homoeopathy.	-		-
NON-PLAN			

Calling the State Registers of Homoeopathy and screening them for maintenance of Central Register of Homoeopathy. Direct registration to desirous applicants. Renewal of Central Register of Homoeopathy after 8 years. Processing the application received from Practitioners desirous of Direct Registration with Central Council of Homoeopathy.	Maintenance of Central Register of Homoeopathy and for matters connected therewith. Direct registration to desirous applicants. Renewal of Central Register published in 1993 to be processed further Work will be initiated for renewal of Central Register published in 1996.	The Central Council maintains a Central Register of Homoeopathy in the manner prescribed in Homoeopathy Central Council (Registration) Regulations, 1982. So far, it has published Central Register of Homoeopathy in 1993, 1996 and 2003 respectively. One Central Register more has been sent to Controller of Publication on 29.6.04 for Publication in Gazette. 89 practitioners possessing recognized medical qualification were granted direct registration by Central Council during the period under report. The Central Council has also informed 21 practitioners about their particulars published in Central Register of Homoeopathy Part-II during the said period.	Maintenance of Central Register of Homoeopathy and for matters connected therewith. Direct registration to desirous applicants. Renewal of Central Register published in 1993 to be processed further. Work will be initiated for renewal of Central Register published in 1996.
		The renewal of Central Register published in 1993 has been initiated.	
Reviewofminimumstandardsofeducationtomake them need based.ofHomoeopathicMedicalColleges& HospitalsaswellasinspectionofexaminationinHomoeopathy for grantofqualificationstoberecognized.ecognized.	To monitor the minimum standards of education in Homoeopathy in medical education in Homoeopathy. Inspection of Homoeopathic Medical College & Hospital as well as of examinations for grant of qualifications to be recognized.	<b>Inspections</b> The Central Council continued to inspect Homoeopathic Medical Colleges and Examinations during the period under report to assess as to what extent Colleges and attached training hospitals have provided minimum requirements, norm and standards. During the period, inspection of 20 Colleges were undertaken. BHMS examinations conducted by Vinoba Bhave University at Singbhum Homoeopathy Medical College, Jamshedpur was inspected during the period under report.	To monitor the minimum standards of education in Homoeopathy in medical education in Homoeopathy. Inspection of Homoeopathic Medical Colleges & Hospitals as well as of examinations for grant of qualifications to be recognized.

	T	D	T- 1
Correspondence with any State or Country outside India desirous of settling a scheme of reciprocal recognition of medical qualification in Homoeopathy. Holding meeting(s) of C.C.H. atleast once in a year besides holding the meetings of its Executive Committee and other Committees from time to time to transact the business the Council.	To recommend recognition of withdrawal of reorganization of medical qualification granted by University, Board of by Medical Institutions in the Country, Central Govt. To negotiate with authorities in any State of Country outside India for setting on a scheme of reciprocity for the recognition of Medical qualification in Homoeopathy. Participation in conduct of Seminar/workshop etc.	Recommendation of the Council sent to the Central Govt. in respect of the following colleges for making admissions of 50 students in I-BHMS Course from the session 2004-2005 onwards:- (1) Kent Homoeopathic Medical College, Hajipur. 2. Patna Homoeopathic Medical College, Patna. 3. K.N. Homoeopathic Medical College, Bhagalpur. <b>Extension of Recognition</b> The Central Government has been informed of the decisions in respect of extension of recognition to 12 Homoeopathic Medical College. The Central Govt. has also been recommended for extension of recognition to Vinayka Missions Homoeopathic Medical College, Salem for P.G. Course.	To recommend recognition/ withdrawal of medical qualification granted by University, Board by Medical Institutions in the Country to the Central Govt. To negotiate with authorities in any State or Country outside India for setting up of a scheme of reciprocity for the recognition of Medical qualification in Homoeopathy. Participation in/ conduct of Seminar/workshop etc.
		The recommendation of the Central Council has been sent to the Central Govt. for inclusion of qualification awarded by the 9 Universities in the Second Schedule.	

Visit	
<ol> <li>A Fact Finding Committee visited P.D. Jain Homoeopathic Medical College, Parbhani during the period under report.</li> <li>A Sub-Committee deputed by the Executive Committee of the Council visited the Vinayaka Mission's Homoeopathic Medical College, Salem for assessment of facilities for P.G. Courses during the period under report.</li> <li>A fact Finding Committee visited Chandola Homoeopathic Medical College, Nainital.</li> </ol>	
<u> </u>	
Meetings	
6 meetings of various committees on the Central Councils were held.	

#### 5. Any other information worth special mention

#### (a) Hindi Language :

Hindi Pakhwra was also celebrated in the Council during the period under report.

#### (b) Vigilance Awareness Week :

Vigilance Awarness Week was held during which Oath was taken and a meeting was organized.

(c) 26 Court cases have been dealt with during the period under Report.

#### (d) CCH Inquiry Commission :

All information is furnished to Inquiry Commission as asked for from time to time. It is likely to submit its report shortly.

#### **CENTRAL COUNCIL OF INDIAN MEDICINE (CCIM), NEW DELHI**

#### 1. Year of Establishment/Status :

The Central Council of Indian Medicine is a Statutory Body constituted/Established under the Indian Medicine Central Council Act, 1970 vide Government of India Gazette Notification Extraordinary Part II Section 3(ii) dated 10.8.1971.

#### 2. **Objectives**:

The main objectives of the Central Council are as under:-

- (1.) To prescribe minimum standards of education in Indian Medicine viz. Ayurveda, Siddha and Unani Tibb.
- (2.) To advise Central Government in matters relating to recognition and withdrawal of medical qualifications in Indian Medicine.
- (3.) To maintain the Central Register of Indian Medicine and revise the Register from time to time.
- (4.) To prescribe standards of Professional Conduct, Etiquette and Code of Ethics to be observed by the practitioners.

#### 3. Financial Achievements:

			(	Rs. in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	10,89	12,00	12,00	15,00

NON-PLAN	78,89	85,00	85,00	86,00

#### 4. PHYSICAL ACHIEVEMENTS

#### Main Activities

- 1. Workshop to rview the Curriculum & Syllabus of Graduate & Post-graduate Courses of (Ayurveda/Siddha/Unani).
- 2. To carry out the visitation of ISM colleges (Ayurveda/Unani/Siddha) for assessing Minimum Standards and Requirements available there for imparting Under-graduate and Post-graduate education of ISM(Ayurveda/Unani/Siddha)
- 3. To organize seminars on various important topics pertaining to education and practice of Indian Systems of Medicine.
- 4. Maintenance of Central Register of Indian Medicine
- 5. To recognize the qualifications of Indian Medicine
- 6. To issue enrolment certificate i.e.(Ayurveda/Unani/Siddha) to the practitioners of Indian Systems of Medicine.
- 7. To issue Direct Registration Certificate.

#### Targets for the year 2004-05

#### <u>Non-Plan</u>

- 1. To carry out the visitation of ISM colleges (Ayurveda/Unani/Siddha) for assessing Minimum Standards and Requirements available there for imparting Under-graduate and Post-graduate education of ISM(Ayurveda/Unani/Siddha).
- 2. Maintenance of Central Register of Indian Medicine
- 3. To recognize the qualifications of Indian Medicine
- 4. To issue enrolment certificates i.e. (Ayurveda/Unani/Siddha) to the practitioners of Indian Systems of Medicine
- 5. To hold meetings of CCIM and its various Committees.
- 6. To issue Direct Registration Certificate.

#### <u>Plan</u>

- 1. Workshop to review the Curriculum & Syllabus of Graduate & Post-graduate Courses of (Ayurveda/Siddha/Unani)
- 2. To organize Seminars on various important topics pertaining to education and practice of Indian Systems of Medicine.
- 3. To visit State Registration Board/Council.

#### Targets achieved 2004-2005

The following meetings of various Committees were held from 1.4.2004 to 30.11.2004:-

- 1. Meeting of Sub-Committee of Executive Committee held on 8.4.2004, 14.5.2004,30.7.2004 and 27.10.2004 to frame Minimum Standards and Requirements of Ayurved/Unani/Siddha existing colleges in view of the provision 13(C) of IMCC(Amendment) Act,2003.
- 2. Meeting to discuss the issue of students of Dehradun Ayurved College, Dehradun held on 9.4.2004
- 3. Meeting of Sub-Committee held on 11.6.2004 to examine the issue of inclusion the degree of Mahir-I-Tib (MD) (Unnai) awarded by Jamia Hamdard, New Delhi in the Second Schedule of IMCC Act,1970.
- 4. Meeting of Education Committee(Ayurveda) held on 28<sup>th</sup> & 29<sup>th</sup> June,2004.
- 5. Meeting of Education Committee (Unani) held on 28<sup>th</sup> & 29<sup>th</sup> June,2004.
- 6. Meeting of Education Committee(Siddha) held on 29<sup>th</sup> June,2004.
- 7. Meeting of Executive Committee held on 29<sup>th</sup> June,2004.
- 8. Meeting of Registration Committee held on 29.6.2004.
- 9. Meeting of Regulation Committee held on 29.6.2004.
- 10. Special Meeting of Central Council of Indian Medicine held on 30.6.2004.
- 11. Meeting of Sub-Committee of CCIM held on 18.8.2004 to consider representation/compliance of the colleges not permitted/admission reduced by CCIM for the year 2004-05
- 12. Meeting of Departmental Promotion Committee to consider the cases of Assured Career Progression Scheme for the employees of the Council held on 9.9.2004.
- 13. Meeting of Executive Committee held on 9.9.2004.
- 14. Meeting of Co-ordination Committee held on 8.9.2004.
- 15. Meeting of Sub-Committee of Executive Committee held on 24.9.2004.
- 16. Meeting of Departmental Promotion Committee to consider the cases of Assured Career Progression Scheme for the employees of the Council held 9.10.2004.
- 17. Meeting of Executive Committee held on 27.10.2004.

During the year under report 114 Ayurved, 28 Unani and 06 Siddha colleges have been visited upto 31.10.2004 for the purpose to assess the facilities of teaching and practical training for conducting Under-graduate/Post-graduate Course in these systems of medicine respectively.

Thirteen proposals for Ayurved and 01 for Unani were recommended besides 05 proposals for increasing intake capacity and 02 proposals for starting new PG speciality under Section 13(A) of IMCC(Amendment) Act, 2003after conduction of detailed inspection of the concerned institution.

#### **Inclusion of Medical Qualification**

In exercise of the powers conferred by Sub-Section(2) of Section 14 of the Indian Medicine Central Council Act,1970 (48 of 1970), the Central Government, after consulting the Central Council of Indian Medicine recognized/included the following medical qualifications in the Second Schedule to the IMCC Act,1970 awarded by various Universities by issuing Gazette Notifications in the Gazette of India, Extraordinary Part II Section 3(ii) as under:-

N	ame of awarding Body	Name of Qualification	Abbreviation	Year of recognition
1.	Bharati Vidyapeeth Deemed University Pune	Ayurved Vachaspati	MD (Ayurved)	From 2002 onwards
2.	Bangalore University	Ayurved Vachaspati	MD	From 1977 to 1998
3.	Bangalore Shri Jagannath Sanskrit Vialannai harlann Pari	Shastri in Ayurved	(Ayurved) 	From 1982 to 1986
	Vishwavidyalaya, Puri	Acharya in Ayurved	a	From 1982 to 1986
		<u>PART II (UNANI)</u>		
4.	University of Bihar Gradu Muzaffarpur	uate in Unani Medicine and Surgery	GUMS From	1973 to 1982
		Kamil-e-tib-o-Jarahat (Bachelor of Unani Medicine & Surgery)	BUMS	From 1982 to 1991
5.	Babasaheb Bhimrao AmbedkarBihar University Muzaffarpur	Kamil-e-tib-o-Jarahat (Bachelor of Unani Medicine & Surgery		From 1992 onwards

#### **CENTRAL REGISTER OF INDIAN MEDICINE**

Preparation and maintenance of Central Register of Indian Medicine is one of the main objects of the Central Council. As per provision, the Central Council is maintaining in the prescribed manner, a register of Indian Medicine which is containing, the names of all persons who are for the time being enrolled on any State Register of Indian Medicine and who possess any of the recognised medical qualifications included in the Second Schedule to the IMCC Act,1970. The Central Council is maintaining the Central Register of Indian Medicine and updating of the same is a continuous process.

S.No.	Name of State	Period
1.	Delhi	Upto March,2001
2.	Orissa	Upto March,2002
3.	Rajasthan	Upto March,2002
4.	Tamilnadu	Upto March,2001

During the year 2004-2005 (i.e. 31.10.2004), the Central Register of the following states for the period mentioned against their names were notified in the Gazette of India Part III Section IV.

# State-wise details of practitioners of Indian Medicine enrolled in the Central registration of AYUSH Medicine maintained by CCIM are as under:-

S.No. State	Ayurveo	l Unani	Siddha	
1 2	3	4	5	
1. Assam	88			
2. Andhra Pradesh	3669	813		
3. Bihar (upto March 1997)	5018	518		
4. Delhi	5067	1419	1	
5. Gujarat	12306	47		
6. Haryana	2852	85		
7. Himachal Pradesh	1258	7		
8. Jammu & Kashmir	38	109		
9. Karnataka	5054	164		
10. Kerala	1742	3	51	
11. Madhya Pradesh)	8845	387		
(Upto March 2000				
12. Maharashtra	13502	611		
13. Orrisa	3153	11		
14. Punjab	2223	252		
15. Rajasthan	7560	409		
16. Tamilnadu	680	185	1759	
(includes Sup. Register u	pto 1986)			
17. Uttar Pradesh	4585	1752		
(Upto March 2000)				
18. West Bengal	899	8		
Total	78539	6780	1811	-

Besides, the Central Register of Indian Mdicine pertaining to the following States for the period mentioned against their names has been prepared and sent to Controller of Publication, Civil Lines, Delhi to be published in the Gazette of India Part III Section IV.

PunjabFrom January 1987 to December 1998RajasthanFrom April,1991 to March,2002

#### Targets for the year 2004-2005

- 1. Visitation of Ayurved, Unani and Siddha colleges.
- 2. Central register of Indian Medicine for the State of Delhi, Tamilnadu, Gujrat, Madhya Pradesh & Utar Pradesh
- 3. To issue enrolment certificates i.e.(Ayurved/Unani/Siddha) to practitioners of Indian Systems of Medicine
- 4. Direct registration of practitioners of ISM
- 5. To hold meetings of CCIM and its various Committees
- 6. Two Workshops of Ayurved, two Unani and one Siddha will be organized to review the Curriculum & Syllabus of Graduate & Post-graduate Courses of (Ayurved/Siddha/Unani).
- 7. To organize Seminars on various important topics pertaining to education and practice of Indian Systems of Medicine
- 8. Visitation of three State Boards/Councils will be carried out.

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## **IV. RESEARCH COUNCILS**

#### 1. <u>CENTRAL COUNCIL FOR RESEARCH IN AYURVEDA AND SIDDHA</u> (CCRAS), NEW DELHI

1.Year of establishment/<br/>Status of the Scheme: 30th March, 1978<br/>Autonomous Organisation.

2. Objectives

:

To initiate, aid, guide, develop and coordinate scientific research in different aspects of Ayurveda and Siddha, both fundamental and allied, formulation, coordination, development and promotion of research on scientific lines in Ayurveda and Siddha. The Council carried out its objects and functions through the network of Research Institutes and Centres functioning under its direct control and through a number of Units located in Universities of Ayurveda and Siddha and Allopathy Medical Colleges etc. in different parts of the country.

#### 2. Financial Achievements:

#### (Rs. in thousands) **Actual Expenditure** B.E. B.E. R.E. 2003-2004 2004-2005 2004-2005 2005-2006 9,31,10 8,40,00 PLAN 8,00,00 12,50,00 NON-PLAN 20,90,00 20,44,00 26,91,00 27,56,00

#### 3. Physical Achievement:

Programmes	Target 2004-2005		Target Achieved 2004-2005		Target 2005- 2006
	Targets	Achieve-	Targets	Achieve-	Targets
		ment		Ment	
1. Clinical Research (No. of patients studied)	3000	3394	3000	1289	2500**
2. Health Care Research Programme					
(a) Villages covered	10	27	10	6	10
(b) Population covered	10,000	18,561	10,000	6,020	12,000
(c) Patients attended	5,000	5,668	5,000	2,546	5,000

3. Drug Research					
(No. of drugs studied)					
(a) Survey of Medicinal	15	37	25	25	30
Plants					
(b) Cultivation of	475	455	450	450	460
Medicine Plants (No.					
of Plants)					
(c) Pharmacognosy.	15	22	10	4	12
(d) Pharmacology/Toxicol	5	33	5	6	10
ogy					
(a) Drug Standardisation					
(e) Drug Standardisation (i) Single drugs	20	141	20	17	25
(ii) Compound	20 20	87	20 20	9	25 25
formulation	20	07	20	5	20
Tormalation					
4. Literary Research					
(a) Studies on drugs &	2	-	2	-	1
diseases					
(b) Books/Monographs/	5	1	8	2	6
Journals					
5. Family Welfare Research					
Programme (No. of drugs					
studied)					
(a) Clinical studies	2	2	2*	2	2
(b) Chemico-	$5^{\tilde{*}}$	$2^{\tilde{*}}$	2	-	$\tilde{2}$
Pharmacological					
studies					

\* Continuing

\*\* Target fixed as per new Programme Projection

### 2. <u>CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE (CCRUM),</u> <u>NEW DELHI</u>

#### 1. Year of establishment 1978

- 2. Status of the Scheme : The Central Council for Research in Unani Medicine, New Delhi is a registered Society under the Society's Registration Act 1860.
- 3. Objectives :

The main objective are to initiate, aid, guide, develop and co-ordinate scientific research on different aspects of Unani Medicine, both fundamental and allied. The Council carried out its objects and functions through the network of 24 centres functioning in different parts of the country.

	i menievenienus.	(	(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	9,57,25	9,50,00	13,50,00	11,50,00	
NON-PLAN	8,30,25	8,20,00	8,41,07	8,75,20	

#### 4. Financial Achievements:

#### 5. Physical Achievements:

5.	Physical Achievements:						
Sl.	Main Activities	Target	Target Achieved	Target			
Ν.		2004-2005	2004-2005	2005-2006			
1.	<b>Clinical Research</b>						
	Programme:						
	To undertake	<b>Collaborative studies with</b>					
	clinical and	<u>CSIR</u>					
	therapeutic studies						
	on some common	Preclinical toxicity studies:	Pre- clinical	Continuation of			
	and chronic	(i) Continuation of the pre	pharmacological and	the Phase-I & II			
	ailments/ diseases	clinical toxicity studies on nine	toxicological studies on 9	studies on 9 drugs.			
	with special	drugs/formulations.	drugs (mentioned in				
	emphasis on diseases having		column 2) continued in collaboration with CSIR				
	national priorities	(Two drugs for diabetes	laboratories				
	national priorities	mellitus, three for hepatitis and one each for filariasis, kala azar, rheumatoid arthritis and hyperlipidemia) (ii) Evaluation of the	laboratories				
		pharmacological actions of the following drugs. Hypoglycaemic activities – 2 drugs					
		Hepatoprotective activities – 3 drugs					
		Antifilarial activities – 1 drug					
		Antileishmanial activities – 1 Drug					

		Anti inflammatory activities – 1 drug Hypolipidemic activities – 1 drug (iii) Continuation of the development of bioactive molecules and to establish standardisation procedures, improved processing and preserving techniques applicable to Unani drugs on 16 drugs.	(iii) Development of bioactive molecules and establishment of standardisation procedures, improved processing and preserving techniques applicable to Unani drugs continued on 26 drugs.	(iii) Continuation of the development of bioactive molecules and to establish standardisation procedures, improved processing and preserving techniques applicable to Unani drugs on 26 drugs.
	Collaborative projects with Medical colleges/hospitals	Collaborative study on Infective hepatitis with Taramani Hospital and Research Centre, Chennai Collaboration with Patel Chest Institute, University of Delhi on the study entitle 'Evaluation of therapeutic efficacy of UNIM-352' in chases of Bronchial asthma	Collaborative study on evaluation of Hepto- protective effects two Unani drugs completed Collaboration with Patel Chest Institute, University of Delhi finalised. MoU signed and work initiated.	 Programme to be continued
		Collaboration with Department of Neuropathology JJ Hospital, Mumbai on Alzheimer's disease		Programme to be continued
2.	Fundamental Research	<b>Theory of Akhlat Project</b> Continuation of the analysis and compilation of report of phase-II study. Initiating phase-III study in Theory of Akhlat Project	Phase-II study completed on Theory of Akhlat . Total No. of cases studied :1650 Phase-III study initiated	Continuation of the Phase-III study on Theory of Akhlat
3.	Regimental Therapy Experimentation	RegimentalTherapyExperimentationnamelycuppingandVenisectionin	Regimental therapy experimentation continued.	Continuation of the regimental therapy

	Experimentation in musculo- skeletal disorders.	Waja-ul-Mafasil (Rheumatoid Arthritis)/ Irqun Nisa Cases Sample size to be covered :60 cases	No. of cases treated :60	experimentation.
4.	GOPD Programme	GOPD Programme at CRIUMs, RRIUMs and CRUs: To provide treatment for common ailments through Unani kit medicines and also to get research feed back. Minimum target: 40,000	Continued the GOPD programme cases of common ailments. No. of patients attended : 62580	Programme to be continued
5.	Mobile Clinical Research Programme	Mobile Clinical Research Programme: To undertake crash studies on the diseases prevalent in the SC/ST pockets/urban slums and their management through Unani kit medicines. To undertake extended phase-III trials of the drugs already clinically evaluated. Create health awareness on preventive, promotive and curative aspects is another aspect of the mobile clinical research programme. Population to be covered 1.00 lakh including 10,000 SC & 5,000 ST	Continued the mobile programme Population covered at CRIUM, Hyderabad & Lucknow, RRIUs, Chennai, Bhadrak, Patna, Aligarh, Srinagar and Kolkata, and CRUs Allahabad, Edathla & Burhanpur, covered a population of 1.5 lakh including 80,000 SC and 14,000 ST No. of patients attended : 6450	Programme to be continued in New Urban Slums & SC/ST pockets. Minimum population to be covered one lakh
6.	School Health Programme	School Health Programme: (i) To under take health check-ups of school children with the view to study the prevalence of different diseases and their management with Unani kit medicines and also to create health awareness among the children. Minimum target to be covered 500 school children	Number of school children covered : 3000	Health check-up and Medicare Programme to be continued in the schools falling in the adopted mobile pockets.
7.	Unani Medical Centre R.ML. Hospital New Delbi	Speciality Clinic Dr. Ram Manohar Lohia Hospital, New Delhi	Continued the Speciality Clinic Dr. Ram Manohar Lohia Hospital, New Delhi	Programme to be continued Minimum target

	Delhi	Minimum target 12,000	No. of patients attended :	:12000
			35072	
8.	Drug Standardisation Research Programme	<b>Drug Research Programme:</b> (i) Standardisation of 12 new drugs of plant origin	Standardisation Worked continued for completion of different parameters of 30 single drugs.	Programme to be continued till the completion of all parameters.
		<ul> <li>(ii) Completion and finalization of all standardisation parameters of 10 single drugs undertaken during the previous year.</li> <li>(iii) Standardisation of eight new compound drugs</li> <li>(iv) Development of SOP for eight compound drugs.</li> <li>(v) Toxicological studies on two new drugs</li> <li>(vi)Chemical standardisation of two new dugs</li> </ul>	Standardisation work completed on 10 single drugs. iii) Standardisation of 8 compound drugs continued Development of SOPs for 8 compound drugs continued (iv) Toxicological studies on two new drugs continued. (v)Chemical standardisation of two new dugs continued.	<ul> <li>Programme to be continued till the completion of all parameters.</li> <li>Programme to be continued till the completion of all parameters.</li> <li>Toxicological studies on two new drugs to be undertaken</li> <li>Chemical standardisation of two new dugs to be undertaken</li> </ul>
		Completion of the 8 extramural projects allotted in the field of chemistry, toxicology, pharmacology etc. to different Universities	Eight extramural research project completed	Extramural research programmes to be continued
9.	Survey & Cultivation of Unani Medicinal Plants Programme	Survey and Cultivation of MedicinalPlantsProgramme:(i) Continuation of the ethno- botanical exploration of different forest areas in the state of Andhra Pradesh, Tamil Nadu, Orissa, Uttar Pradesh, Jammu & Kashmir and Uttranchal.	Continued the ethonobotanical exploration in forest areas namely: Hyderabad forest division; Jharsuguda forest division (Orissa) and Sonebhadra forest division (UP)	SurveyandCultivationofMedicinalPlantsProgramme:(i)(i)Continuation ofthe ethno-botanicalexplorationofdifferentforestareas in the state ofAndhraPradesh,

			No. of Plants specimens collected :350 Folklore information collected:120 Herbarium sheets mounted :470 Index cards compiled :170 Raw drugs collected :177 kg	Tamil Nadu, Orissa, Uttar Pradesh, Jammu & Kashmir and Uttranchal.
		Experimental and large scale cultivation of important Unani Medicinal Plants.	Field scale cultivation on 10 drugs Experimental cultivation on 20 drugs continued	Field scale/ experimental cultivation programme to be continued
		Maintenance of Nurseries of Medicinal plants and development of Herb Garden at Lucknow.	Maintained nurseries of Medicinal plants at different RRIs and development activities in Herb garden at Lucknow continued.	Programme to be continued
10.	Literary Research Programme	Finalisation of Kitab-al-Hawi Vol. XIII & XIV and their publication. Continuation of the translation of Kitab-al-Miat-e-Masihi (10 Maqalas) Finalisation of editing of Kitab-al-Fakhir and its publication.	Kitabal Hawi Vol.XIII published Kitabal Hawi Vol. XI & XIV under print Continued the translation of Kitab-al-Miat-e-Masihi (10 Maqalas) Finalised editing of Kitab-al-Fakhir.	Publication of Kitabal Hawi Vol. XI & XIV Continuation of the translation of Kitab-al-Miat-e- Masihi (10Maqalas) Publication of Kitab-al-Fakhir.
11.	Collection and Dissemination of Information	Continuation of the publication of Council's Newsletter/Urdu Journal and IEC materials.	New volumes in different disciplines were added in the stock of the Library. Continued the publication of Newsletter/Urdu Journal & IEC material.	Programme to be continued
12.	Other activities: Organisation of Seminars/ Workshops/Traini ng programmes	Holding of the following seminars/workshops i) Holding International Seminar on Unani Medicine January 2005 ii) Holding of Silver Jubilee	<ul> <li>i) Holding International Seminar on Unani Medicine proposed for January 2005</li> <li>ii) Holding of Silver Jubilee celebration</li> </ul>	Holding of one National Seminar & a Workshop on Infective Hepatitis.

		celebration January 2005 iii)Seminar on regimental therapy. iv) Workshop on Infective Hepatitis v) Hindi workshop.	proposed for January, 2005 iii) Seminar on regimental therapy February/March 2005. iv) Workshop on Bars (Vitiligo)	
		vi) Seminar on Recent Research Development in Unani Medicine	v) Hindi workshop Proposed for March 2005.	
		vii) Holding of Seminar on IPR	vi) Seminar on IPR schedule for 23 December 2004	
13.	Participation in the national seminars/ conferences/work shops/ training programme	Participation to be continued. In service training for the	The Council research workers participated in a number of seminars & presented research papers in different disciplines. Training programme	Participation to be continued.
		research staff to be continued.	Continued Research staff in the field of botany, pathology & statistics were deputed in different training programmes.	In service training for the research staff to be continued.
14.	Medical Relief work/ Health Camps/Swasthya Melas/Exhibition	Participation in Health Exhibitions/health melas to be continued	Participated in a number of Health Melas, AROGYA 2004 and Health Meet for the Parliamentarian from 6-11 December 2004	Participation in Health Exhibitions/ health melas to be continued
15.	<b>Capital work</b> : Construction of buildings for Regional Research Institutes of Unani Medicine	i) Construction of building for RRIUM, Chennai & Srinagar to be continued	i) Construction of building for RRIUM, Chennai completed whereas construction work at Srinagar is in progress.	i) Completion of construction of building for RRIUM, Srinagar
		ii) Initiating the steps for construction of RRIUM Karimganj.	ii) Finalisation of construction plan for RRIUM Karimganj is in process.	ii) Initiating construction of RRIUM, Karimganj

#### 3. <u>CENTRAL COUNCIL FOR RESEARCH IN YOGA & NATUROPATHY</u> (CCRYN), NEW DELHI

#### 1. Year of Establishment : 1978

#### 2. Status : Autonomous

#### 3. **Objective**

The main object of the council is to initiate, aid, guide, develop and co-ordinate scientific research in different aspects of Naturopathy &Yoga both fundamental and allied in addition to formulation, co-ordination, development and promotion of research on scientific lines in Yoga & Naturopathy. The Council carried out its objectives and functions through premier Research Institutes of the country and other Units located in Universities, Yoga & Naturopathy Institutes and Modern Medicines Colleges etc. in different parts of the country.

#### 3. Financial Achievements:

			(R	s. in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1,33,25	2,22,00	1,75,00	2,00,00
NON-PLAN	58,00	70,00	65,00	70,00

#### 4. **Physical Achievements:**

		(Rs. 1	in thousands)
Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
Funding research projects	22 projects	12	20
Funding institutions for conducting Diploma Course	10 institutions	*	10
Funding institutions for strengthening treatment-cum- propagation centres	12 institutions	16	20
Funding institutions for strengthening patient care centres	65 institutions	62	70
Funding literary research project	2 projects	1	2
Conducting seminars/workshops	1 seminar	1	2

Funding institutions to conduct seminars/workshops	4 seminars	2	6
Participation in Health Melas	10 Health Melas	4	10
Publication of Quarterly Newsletter	4 issues	3	4
Conducting Yoga & Naturopathy OPD in Allopathic Hospitals	2	2	3

\* This scheme could not be taken up as the curriculum of the course is under revision which is likely to complete by the next year.

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#### 4. <u>CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY (CCRH)</u>, <u>NEW DELHI</u>

1. Year of establishment : 1978

2. Status : Autonomous

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3. Objectives

The objectives of the Council are formulation of patterns of research on scientific lines in Homooeopathy and to initiate, aid, develop and co-ordinate scientific research in different aspects-fundamental and applied, of Homoeopathy and to promote and assist institutions of research for study of diseases, their prevention, causation and their remedy. The Council is carrying out it objectives and functions through the net-work (after re-organisation) of two (2) CRIs, one (1) HDRI, seven (7) RRIs and 23 Research Units spread all over the Country.

#### 3. Financial Achievements:

			( <b>R</b>	s. in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	5,17,80	6,04,00	7,19,00	11,00,00
NON-PLAN	4,55,00	4,80,00	4,80,00	4,90,00

#### 4. Physical achievement - Technical

	Č.	Targets	Targets Achieved till Dec., 04	Targets	
		2004-05	2004-05	2005-06	
1	Clinical Research (General areas)	2680	1860	3121**	
2	Clinical Research (tribal areas)	2100	1320	2100**	
3	Clinica Verrification Research	7500	12675*	7500	
4	Drug Proving	3 drugs	3 drugs	3 drugs	
5	Drug Standardisation	5 drugs	8 drugs	8 drugs	
6	Collection & Supply of Raw Drugs	4 drugs	8 drugs	8 drugs	
	Publications				

1	Quarterly Bulletine	To publish Vol. 26 (4 issues	Vol. 26 (1st & 2nd issues) published and (3rd & 4th issues) under preparation	To publish Vol. 27 (4 issues)
2	CCRH / NEWS	CCRH NEWS no 31 & 32	CCRH NEWS no 31& 32	Four issues in a year
3	Pumphlets / Leaflets	12	12	As per requirement
4	Books / Monographs	nil	1 Book	As per requirement
5	Annual Report & Audited accounts of the Council	To publish once a year	Published the Annual Report for the year 2002-03	To publish once a year

\*\*Likely to change as per the design of new protocols. \*Figures denote the number of patients enrolled under different clinical research studies.

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#### 5. CENTRAL COUNCILS' COMBINED BUILDING COMPLEX

#### 1. Year of Establishment/ : 1995

Status of the Scheme	: Autonomous Body, Central Concil's Combined Building
	Complex under Department of AYUSH,
	Ministry of Health & F.W.

**2. Objective** : Annual maintenance of Building.

#### 3. Financial Achievements :

#### (Rs. in thousands)

				(HS: III thousand
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1.20,00	1,50,00	2,50,00	1,50,00
NON-PLAN	8,00	9,00	9,00	9,00

#### **4 Physical Achievements:**

	Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
Plan	Annual Maintenance of Building		Rs.45.89 lakhs	Annual Maintenance of Building
Non-Plan	Annual Maintenance of Building		Rs.4.45 lakhs	Annual Maintenance of Building

#### 6. SCHEME FOR EXTRA MURAL RESEARCH PROJECTS ON AYUSH

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1.

Year of Establishment:1978Status of the Scheme:It is a Central Sector Scheme.

2.

**3. Objectives :** The scheme aims at utilizing the potential of research institutions in the country and supplementing the research needs under AYUSH. Under the Scheme, the Department would, inter-alia assist research projects and interventions which validate efficacy claims relating to AYUSH.

				(Rs. in thousan	ds)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	1,10,00	1,00,00	1,30,00	15,00,00	
NON-PLAN	-	-	-	-	

#### 4. Financial Achievements:

#### 5. **Physical Achieve ments**:

S. N.	Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005- 2006
1	Accreditation of Research institutions.	10 Institutions	15	10
2	Holding of meetings of Screening Committee.	2 meetings	1	2
3	Approval of fresh Research Projects for implementation under the Scheme.	10 projects	8	10
4	Evaluation of ongoing Projects sanctioned during previous years.	20 ongoing projects	20	25

#### 7. TRADITIONAL KNOWLEDGE DIGITAL LIBRARY

#### **Objectives** :

The Traditional Knowledge Digital Library (TKDL) aime at preventing the misappropriation of traditional medicinal knowledge with an appropriate arrangement with the international patent offices. The first phase of Traditional Knowledge Digital Library (Ayurveda) on 36000 Ayurvedic formulations have been completed in collaboration between Department of AYUSH & NISCAIR. The 2<sup>nd</sup> phase of Traditional Knowledge Digital Library (Ayurveda) and Traditional Knowledge Digital Library (Unani) have been started.

#### FINANCIAL ACHIEVEMENTS:

			(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	50,00	4,00,00	3,55,00	1,00,00	
NON-PLAN	-	-	-	-	

#### **Physical Achievements :**

			Township
Activities	Target	Target Achieved	Target
	2004-2005	2004-2005	2005-2006
1. TKDL : To	Completion of	36,000 Ayurvedic	<u>TKDL(Ayu.) Phase-II</u>
transcribe 36,000	transcription of 36,000	formulations have been	
formulations from	formulations from 14	completed in 5 UN	To transcribe the
Ayurvedic texts.	Ayurvedic texts which	languages. 2 <sup>nd</sup> phase of	residual 42,000
	are listed in Drugs &	TKDL(Ay.) work have	formulations contained
2. Three stage	Cosmetics Act 1940.	been undertaken.	in other Ayurvedic
validation &		23000 Ayurvedic	texts and basic
verification of these	Knowledge based	formulations have been	principles of Ayurveda.
formulations.	conversion from	identified and scanned	
	Sanskrit/Hindi texts to	from Ayurvedic Texts.	<u>TKDL (Unani)</u>
3. Knowledge based	English, French,	TKDL (Unani) work	
conversion from		has been started.	TKDL (Unani) from
Sanskrit/Hindi texts to	Japanese using Unicode	Formulations	14 Unani texts covering
English, French,		identified.	42 volumes be
German, Japanese &	Methodology. The 2 <sup>nd</sup>		completed.
Spanish using Unicode	phase of TKDL(Ayu.)		
Meta Data technology	have to be started.		
and work on the	Transcription of 23000		
creation of TKDL	formulations and		
portal.	scanning of 65000		
	formulations to be		
	completed. TKDL of		
	77000 Unani		
	formulations is to be		
	completed.		

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#### 8. SURVEY ON "USAGE & ACCEPTABILITY OF AYUSH

# **1. Year of Establishment / Status of the Scheme :** Survey on "Usage & Acceptability of AYUSH".

#### 2. **Objectives** :

To collect the information on Availability of facilities in the CGHS dispensaries under AYUSH and level of utilization / non-utilization of AYUSH services by the CGHS beneficiaries and also survey of selected teaching hospitals under AYUSH for collecting information on available facilities and perception of indoor/outdoor patients.

**Budget Provision** 

#### **3. Financial Achievements :**

		U		(Rs. in thousar	nds)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	5,70	6,00	5,70	1,00	
NON-PLAN	-	-	-	-	

## 4. Physical Achievements :

Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
PLAN			
Survey of CGHS	Field work for data	The entire field work,	Submission of
beneficiaries and selected	collection from the	analysis of data of the	final report of the
Teaching Hospitals under	CGHS Beneficiaries,	survey has been	survey.
AYUSH. The CGHS	Selected Teaching	completed. Survey	
dispensaries and selected		agency made two	
Teaching Hospitals in 15		presentations on the	
cities are planned to be	Patients in the	findings of the survey	
covered.	hospitals.	in the Department of	
	_	AYUSH.	

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# V. HOSPITALS AFND DISPENSARIES

### 1. NATIONAL AYURVEDIC HOSPITAL (All India Institute of Ayurveda)

Namo	e of the Organisation	: National Ayurvedic Hospital renamed as All India Institute of Ayurveda, New Delhi		
1.	Year of Establishment/ status of the Scheme	:	An EFC prepared, submitted for approval of competent authorities before convening the meeting.	
2.	Objectives	:	To promote research discharge clinical services of high quality and impart P.G. teaching in Ayurveda.	

3. Financial Achievements :

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	15,00	1,00,00	13,80,00	35,00,00
NON-PLAN	-	-	-	-

#### 4. Physical Achievements :

Main Activities		Target 2004-2005	Target Achieved 2004-2005		Target 2005-2006	
PLAN						
Establishment	1.	EFC approval of	EFC	Memo	prepared.	1. Possession of

the project.	Approval being sought.	additional land.
2. Allotment of additional land.	Additional land allotted by DDA.	2. After the EFC approved the project, construction activities will start.

#### 2. EXPANSION OF AYUSH DISPENSARIES IN CGHS

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- 1. Year of Establishment : 2003-2004
- 2 .Status of the Scheme
- **3. Objectives** To provide benefits and effectiveness of AYUSH systems to CGHS beneficiaries in different parts of the country.
- 4. Financial Achievements

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	7,76	1,30,00	1,30,00	1,00,00
NON-PLAN	-	-	-	-

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#### 5. PHYSICAL ACHIEVEMENTS

S.No.	Main Activities	Target 2004-2005	Target Achieved 2004-2005 (upto Oct., 2004)	Target 2005- 2006
PLAN	The dispensaries opened in the year 2003-04 started functioning		7 dispensaries sanctioned to be opened shortly	4 dispensar ies
NON-PLAN				

# 3 CGHS AYURVEDA HOSPITAL, ALIGANJ, LODHI ROAD, NEW DELHI.

# 1.Year of Establishment/:1978Status of the Scheme :Central Scheme

### 2. **Objectives** :

To extend Ayurvedic treatment facilities at OPD and Indoor levels to the CGHS beneficiaries & General Public.

### **3. Financial Achievements :**

				(Rs. in thousand
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	10,00	50,00	20,00	1,00,00
NON-PLAN	29,45	53,00	74,00	80,00

# 4. PHYSICAL ACHIEVEMENTS

S.No.	Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
PLAN	Ayurvedic treatment of CGHS Beneficiaries	Up-gradation of 25 bedded to 50 Ayurvedic Hospital	EFC Memo has been approved and proposal for creation of 82 posts has been sent to the Finance Ministry.	additional posts for up- graded Hospital. Purchase of equipment
NON-PLAN	Ayurvedic treatment of CGHS Beneficiaries			

# **VI. MEDICINAL PLANTS**

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# 1. NATIONAL BOARD FOR MEDICINAL PLANTS

1. Year of Establishment/ Status of the Scheme	:	November 2000. Ongoing Scheme
2. Objectives.	:	Development of Medicinal Plants used in Medicines of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) for sustained availability.

#### 3. Financial Achievements.

#### (Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	18,29,09	23,05,00	23,10,00	30,00,00
NON-PLAN	-	-	-	-

### 4. Physical achievements.

The National Medicinal Plants Board has implemented schemes and programmes to undertake the assigned functions pertaining to development of medicinal plants sector and sanctioned more than 1000 projects during last three financial years upto March, 2004 on **in-situ** and **ex-situ conservation**, **Nursery development**, **Developing Marketing Intelligence system**, **extension activities**, **applied R&D**, **Value addition etc**.

During 2004-05 (Upto Nov. 2004), the Standing Finance Committee (SFC) on the recommendations of Project Screening Committee (PSC) approved 845 projects of Contractual farming and 156 projects of Promotional schemes amounting to Rs. 1095.92 lacs and Rs.762.70 lacs respectively in the meetings held on 6<sup>th</sup> August, 6<sup>th</sup> October and 30<sup>th</sup> November 2004.

**Under Contractual Farming Scheme**, 36,339 acre of land has been brought under cultivation and main species are Amla, Senna, Isabgol, Coleus, Patchouli, Stevia, Sarpgandha, Ashwagandha, Ghritkumari, Kalihari, Kalmegh, Safed Musli and Shatawari by Contractual farming

### Main species covered under Promotional Schemes :

Amla, Gurmar, Giloe, Tulsi, Ashwagandha, Aloe, Ashok, Guggal, Atees, Patherchur, Sarpgandha, Kuth, Kutki, Coleus, Kalmegh, Kalihari, Vaividang, Kesar, Chandan, Kokum, Brahmi, Isabgol, Senna, Jatamansi, Chiraita, Taxus, Stevia, Harar, Bahera, Neem, Vanila, Bel, Tejpat, Pippali, Geranium, Satawari, Mulethi, Seabuckthorn.

### Main Thrust Areas

1. Large scale Conservation and Cultivation of Commercially important medicinal plants.

- 2. Production of quality planting material (254.0 lacs) and production of 121.70 quintal, seed.
- 3. Conservation of medicinal plants covering an area of 1412 acre of land.
- 4. 41 (Forty one) projects on IEC (Training, Workshops and Seminars).
- 5. 9 (Nine) projects on Research and Development.
- 6. 5 (Five) projects on value addition and market information service.
- 7. 2 projects sanctioned on monitoring.

# (A) Main Activities :

Co-ordination with Ministries/Departments/Organisations/State/UT Governments for development of medicinal plants in general and specifically in the following fields:-

- 1. **Assessment** of demand/supply position relating to medicinal plants both within the country and abroad.
- 2. **Advise** concerned Ministries/Departments/Organisations/State/UT Governments on policy matters relating to schemes and programmes for development of medicinal plants.
- 3. **Provide guidance** in the formulation of proposals, schemes and programmes etc. to be taken by agencies having access to land for cultivation and infrastructure for collection, storage transportation of medicinal plants.
- 4. **Identification**, inventrorization and quantification of medicinal plants.
- 5. **Promotion** of *ex-situ* and *in-situ* cultivation and conservation of medicinal plants.
- 6. Promotion of co-operative efforts among collectors and growers and assisting them to store, transport and market their produces effectively.
- 7. Setting up of **database** system for inventorisation, dissemination of information and facilitation the prevention of patents being obtained for medicinal use of plants, which is in the public domain.
- 8. Matters relating to **import/export** of raw material, as well as value added products either as medicine, food supplements or as herbal cosmetics including adoption of better techniques for marketing of products to increase their reputation for quality and reliability in the country and abroad.
- 9. Undertaking and awarding Scientific, Technological research and cost-effectiveness studies

10. Development of **protocols** for cultivation and quality control.

11. Encouraging the protection of **Patent Rights** and IPR.

# (B) Targets for 2004-05

- 1. Follow up action about ongoing schemes
- 2. Monitoring the ongoing projects
- 3. Maintenance of medicinal-herbal garden at Rashtrapati Bhawan
- 4. Engagement of Consultants and supporting staff

- 5. Meetings of Project Screening Committee (PSC) to screen the project proposals
- 6. Meeting of Standing Finance Committee (SFC) to approved the projects recommended by PSC
- 7. Meeting of State Medicinal Plants Boards (SMPBs), Meeting of the National Medicinal Plants Board
- 8. To Organize the National workshop of PIs for implementation of the Schemes.
- 9. Meeting of the Technical Committee of the Board
- 10. Visits for co-ordinating the schemes and asses the progress of on-going projects

# (C) Target Achieved 2004-05 (upto November 2004)

- 1. The Chief Executive Officer and other officials, National Medicinal Plants Board visited different areas for monitoring the on-going projects.
- 2. Meetings were attended by Chief Executive Officer and Consultant for maintenance and replacement of medicinal plants in Herbal Garden set up at Rastrapati Bhawan.
- 3. Necessary proposal for creation of 30 posts alongwith the cabinet note for registration of National Medicinal Plants Board under Society Act was finalized and submitted.
- 4. Meeting of State Medicinal Plants Board was held under the chairmanship of Secretary (AYUSH) on 1<sup>st</sup> and 2<sup>nd</sup> June 2004.
- 5. The meeting of Project Screening Committee (PSC) to recommend the project proposals received by the NMPB through the SMPBs were held on 2<sup>rd</sup> July, 13<sup>th</sup> Sept. and 28<sup>th</sup> November 2004.
- 6. The SFC on the recommendations of PSC approved 845 projects of Contractual farming and 156 projects of Promotional schemes amounting to Rs. 1095.92 lacs and Rs.762.70 lacs respectively in the meetings held on 6<sup>th</sup> August, 6<sup>th</sup> October and 30<sup>th</sup> November 2004 covering about 36,339 acre of land.
- 7. The file seeking the date for Fourth National Medicinal Plants Board meeting is under submission.
- 8. The Technical Committee of the Board has been constituted under the chairpersonship of Secretary (AYUSH).

### (D) Targets for 2005-2006

- (1) Follow up action about ongoing schemes,
- (2) Monitoring of ongoing projects,
- (3) Engagement of Consultants and supporting staff
- (4) Meetings of Project Screening Committee (PSC) to screen the projects
- (5) Meeting of Standing Finance Committee (SFC) to approved the projects recommended by PSC.

- (6) Meeting of State Medicinal Plants Boards (SMPBs), Meeting of the National Medicinal Plants Board
- (7) To Organize the National workshop of PIs for implenetation of the scheme.
- (8) Meeting of the technical committee of the Board.
- (9) Visits to the states / UTs for co-ordinating the schemes and assess the progress of work etc
- (10) Release of Grant-in-aid.
- (11) To Organize regional workshop with PIs and SMPBs on implementation of schemes.
- (12) Finalisation of Task Force Committee on Monitoring and evaluation.
- (13) Meeting of the National Medicinal Plants Board.
- (14) Monitoring & procurement of Utilization Certificates of grants sanctioned earlier.

### Any other information worth special reference :

- ➢ 32 medicinal plants which are in great demand both in domestic and international markets have been identified for cultivation, conservation and development at national level.
- > 32 Medicinal Plant Boards (MPBs) have been set up in 27 states and 5 UTs.
- The National Medicinal Plants Board (NMPB) has prepared its website i.e. <u>www.nmpb.mic</u>. which was launched by Hon'ble HFM in the 3<sup>rd</sup> Board meeting held on 12.7.2003.
- A book on "Cultivation Practices of Some Commercially Important Medicinal Plants" and a book entitled "Initiatives and Achievements" and Pamphlets of 32 medicinal plants with brief description and a Poster of a human body showing use of the plants for various parts of the body, were published by the National Medicinal Plants Board.
- In order to create and enhance awareness in the Sector, the operational guidelines on Promotional and Commercial schemes, has been printed for making use of financial assistance through Board.
- > The Utilization Certificates are being received regularly for grants sanctioned by the Board.

# VII. STRENGTHENING OF PHARMACOPOEIAL LABORATORIES

### 1. PHARMACOPOEIAL LABORATORY FOR INDIAN MEDICINE (PLIM), GHAZIABAD

- 1. Year of Establishment : 1970
- **2. Status of the Scheme :** Subordinate office

**3. Objectives:** Laying down the pharmacopoeial standards for single drugs and compound formulation of Ayurveda, Unani and Siddha to be incorporated in respective pharmacopoeias and testing/ analysis of drugs of AYUSH for quality control purposes.

### 3. Financial Achievements :

				(Rs. in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	9,86	55,00	9,00	27,00
NON-PLAN	46,57	56,00	56,00	57,00

SI. No.	Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
1.	Standardization of Drug (single drugs/compound formulations) /verification of standards/preparation of monographs thereon.	15	10	15
2.	Survey & Collection tour	06	06	06
3.	Collection of samples of Crude Drugs for Museum	50	50	50
4.	Orientation Lecture Programme for drug inspectors from all over India.	2	1	2
5.	Testing of Samples from different sources	50 (depending upon receipt)	31	50 (depending upon receipt)
6.	Maintenance of Herbal Garden	It is	continuous pro	cess.
7.	Maintenance of Museum & Herbarium	It is	continuous pro	ocess.

### 4. Physical Achievements :

# 2. HOMOEOPATHIC PHARMACOPOEIAL LABORATORY (HPL), GHAZIABAD

### 1. Year of Establishment / Status of the scheme

1975.

:

:

A Central Government Organization of Deptt. of AYUSH for laying down Pharmacopoeial standards of homoeopathic medicines. Testing of Homoeopathic Medicines for identity & purity / quality. Maintenance of an experimental herb garden.

# 2. Objectives :

- 1. Laying Down of standards for identity and purity of homoeopathic drugs. Finding out indigenous substitutes for foreign drugs.
- 2. Verification of Pharmacopoeial Standards, done elsewhere for adoption or improvements of standards or updating of standards.
- 3. Testing of samples of homoeopathic drugs for identity and quality under different provisions of drugs and Cosmetics Act and Rules. Testing of samples referred by Drugs Control Authorities (both State Govt. & Central Govt.), Port Authorities and State Government Medical Organizations.

- 3. Survey and collection of samples of homoeopathic drugs for verification of quality and adulteration trends of drugs marketed.
- 4. Maintenance of a medicinal plants garden with reference to plants used in homoeopathy. Cultivation and introduction of medicinal plants.
- 5. Survey and collection of Medicinal Plants.
- 6. Maintenance of a reference Herbarium and a Museum.
- 7. To impart orientation to all India State / Central Government Drug Authorities, Drugs Inspectors, Drugs Analysts, Pharmacists etc in methods of Standardization, Identification and Testing of Homoeopathic Drugs and application of various provisions of Drugs Act.
- 8. To Act as CENTRAL DRUGS LABORATORY for Homoeopathic drugs for whole of India.
- **9.** To perform functions of Government Analyst for State Governments as & when desired by them. Ten States (Andhra Pradesh; Delhi; Daman Diu, Dadar, Nagar Haveli; Goa; Himachal Pradesh; Maharashtra; Orissa; Tripura; Sikkim and Uttranchal) have declared Homoeopathic Pharmacopoeia Laboratory as Government analysts for Homoeopathic Drugs for their States.

### **3. Financial achievements:**

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	15,43	16,00	21,00	20,00
NON- PLAN	50,82	56,00	58,93	58,80

### 4. Physical targets and achievements:

	Programmes	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
1.	Preparation of monographs on Homoeopathic drugs for Homoeopathic Pharmaceutical Codex / homoeopathic Pharmacopoeia of India.	20	13	20
2.	Introduction of Medicinal Plants of exotic & indigenous sources.	08	05	08

			1
3. Cultivation/Maintenance of Medicinal in experimental garden.	Plants 60	40	60
4. Collection/maintenance of germ plasm/ of medicinal plants for cultivation practic		33	50
5. Monitoring of quality of Homoeopathic by survey sampling.	drugs 40	26	40
6. Orientation of All India Central and Govt. Drug Control Authorities, Inspectors, Drug Analysis and Pharmacis	Drug	02	04
7. Collection-cum-survey of Medicinal Plan Herbarium & Laboratory studies.	nts for 02		02
8. Addition of samples to museum & Herb of HPL.	parium 20	13	20
9. Compilation of important information Medicinal Plants used in Homoeopathy.	n on 20	13	20
10. Maintenance of different potencie Homoeopathic drugs including back pot for reference.		23	35
11. Screening for rationalizing of Homoeo Medicines for weeding out irritation for manufacture.		13	20
12. Testing for identify, purity & qual Homoeopathic drugs & raw material.	ity of Not fixe	d Not fixed	Appx. 400-500 samples per annum.

# 5. Any other Information worth special reference.

Participated in Arogya -2004

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# 3 <u>INDIAN MEDICINES PHARMACEUTICAL CORPORATION LIMITED (IMPCL)</u> <u>MOHAN (ALMORA), UTTARANCHAL</u>

1.	Year of Establishment /	:	12.07.1978 (incorporation date)
	Status of the Scheme :	Publi	c Sector Undertaking
2.	Objectives	:	Manufacture and supply quality classical and patented Ayurvedic and Unani Medicines to the CGHS and other Govt. dispensaries/hospitals.

# 3. Financial Achievements :

				(Rs. in thousand
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	-	51,00	51,00	2,00,00
NON-PLAN	-	-	-	-

# 4. **Physical Achievements:**

### (Rs. in lakhs)

				(105. 111 1011
Sl. No.	Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
1.	Production	Rs.275 lakhs	185088 Kg. /Ltrs. 318.82 lakhs	Rs.355 lakhs
2.	Sale	Rs.450 lakhs	171703 Kg./Ltrs.	Rs.600 lakhs

**5. Any other Information worth special reference.** Govt. of India provided Share Capital Budget support Rs.51.00 lakhs received in April, 2001 and thereafter an amount released to the company till date. The company has recorded a provisional profit of Rs.35.00 lacs.

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# VIII. INFORMATION, EDUCATION & COMMUNICATION

# 1. INFORMATION, EDUCATION AND COMMUNICATION (IEC)

				(Rs. in thousand
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	3,28,57	3,26,00	2,40,00	4,00,00
NON-PLAN	-	-	-	-

**Education & Communication:** In order to disseminate information in a comprehensive manner, the Department published 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>h</sup> and 8<sup>h</sup> issues of the Department's newsletter, "Ayush", bilingually in April, June, September and December 2004. The newsletter has been widely distributed amongst all Departments of the Government of India, States, NGOs, Press and all Medical Colleges under this department. The Department published Calendar for 2005 with the objective of popularizing propagation of all the systems under the Department viz. Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy. Calendars have been distributed to various departments, Research Councils under the Department and their field units, melas and exhibitions.

Seven video spots in Hindi on different systems of Medicines under AYUSH have been telecast over National Network of Doordarshan. These have also been dubbed in regional languages for telecast over regional channels. One film of about 10 minutes has been produced on Yoga through NFDC. Two other films based on the folders on Home Remedies in Ayurveda and Unani have been produced which are also being dubbed in regional languages and its copies will be sent to all field units of Directorate of Field Publicity and state governments.

Folders on Drug and Magic Remedies (Objectionable Advertisement) Act, 1954 and Legal Provisions for maintaining quality control in ISM&H drugs were also printed by the Department.

### (iii) Participation in Health Melas and Fairs

The Department has participated in various Melas organized by the Ministry of Health & Family Welfare and others organized all over the country through its research councils and other institutions.

### AROGYA 2004 FAIR

The Department organised AROGYA fair in cooperation with India Trade Promotion Organisation at Pragati Maidan, New Delhi from September 21-26, 2004. Various manufacturers of drugs, equipments and book sellers participated in the fair. Around 4.00 lakhs people visited the fair.

### **AROGYA, 2005 CHENNAI**

Encouraged by the success of Arogya in Delhi, it was decided to organise Arogya at Regional levels. First such fair was organised in Chennai from Jan 7-9, 2005. The fair was inaugurated by H.E. Governor of Tamil Nadu and Hon'ble HFM and MOS were Chief Guests at the occasion. The fair was a grand success. Around 2 Lakhs people visited the fair. The local people showed keen interest in various systems under the Department.

### HEALTH AWARENESS WEEK FOR HON'BLE M.P's

Health Awareness Week was organised by this Department in the Parliament House for Hon'ble MPs from Dec.6-11, 2004. Physicians of all the systems under this department were deputed for carrying out general Health check up for Hon'ble MPs. The event was inaugurated by Hon'ble Speaker of Lok Sabha.

### **IMPLEMENTATION THROUGH NGOs**

Non-governmental organisations have been involved to promote the strengths of AYUSH and motivate the practitioners of AYUSH systems to practice the particular system of the ISM&H in which they are registered by organising training workshops. Health Melas are organised to create awareness among the general public about the efficacy and cost effectiveness of the AYUSH drugs and easy availability of herbs and plants commonly available at home like Tulsi, Haldi, Neem etc. and growing techniques of medicinal plants etc. Community awareness meetings in cooperation with Mahila Mandals, Yuvak Sanghs, farmers cooperatives etc. already existing at the village level are also being organised through NGOs. 40 NGOs have been assisted under the scheme during this period.

# **IX. OTHER PROGRAMMES AND SCHEMES**

# 1. INTERNATIONAL EXCHANGE PROGRAMME

# 1. **Objectives**:

The Department is operating a scheme of Exchange Programme with a view to promote internal cooperation and understanding and to propagate the system as an alternative system of treatment at global levels. The main objectives are:-

- (i) The exchange of delegation with other countries.
- (ii) Assistance for operating up Ayurveda & Siddha or Yoga Therapy centers for demonstration purposes in foreign countries.
- (iii) Organizing International Conference/National Conference and Seminars.

# 2. Financial achievements.

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	89,87	1,00,00	75,00	1,25,00
NON-PLAN				

### 3. Physical Achievements.

Sl.	Activities	Target	Target Achieved	Target
No.		2004-2005	2004-2005	2005-2006
1.	To provide Financial assistance to organisations to organise International Conferences/ Seminars/Workshops	Organisations	19 Organisations assisted.	30-35

Sl. No.	Activities	Target 2004- 2005	Targets achieved 2004-05	Target 2005- 2006
1.	Participation in International Exhibition/Seminars International	No targets fixed	(i) A delegation consisting of an Officer of this Department, an expert each in Ayurveda and Yoga participated in the Second Imported Goods Fair, Seoul, South Korea from April 26- 29, 2004.	
			(ii) A five member delegation led by Secretary of this Department made a presentation-cum- exhibition in the sidelines of the World Health Assembly Session in Geneva, Switzerland to promote and showcase the strength of this	

Department.
In addition, eight prominent Ayurveda and Siddha drug manufacturers, also participated in the exhibition.
Presentation were made by this Department and also by representatives of drug manufactures on the status and strength of Ayurveda and Siddha.
(iii) A member of the Indian delegation led by Special Secretary, Department of Commerce for the meeting of the India – EC Joint Commission held in Brussels, Belgium on 10.9.04. During the two meetings, the Department proposed steps to consider access to Ayurveda drugs in EU market.
(iv) NMPB participated in the meeting of the International Advisory Committee under the project "International Education for Foresters in Non-timber Forest Products: Needs, Assessment and Internet-based Course Development" in Gottingen, Germany from September 20-22, 2004. This project intends to contribute to the creation of a Canada/South Asia partnership in Non-Timber forest Products education, capacity building and research. This project supports the promotion of NTFP education and capacity building in South Asia and would foster a transfer of skills and expertise among countries and particularly from the 'South' to the 'North'.
(v) Joint Secretary (AYUSH) participated in the meeting of Joint Committee on Russian- India ILTP Centre for Ayurvedic Research from $1^{st}$ to $3^{rd}$ October, 2004 held in Moscow, Russia. He also discussed during his visit the steps for promotion of Ayurveda in Russia".
(vi) Joint Secretary (AYUSH) and one Ayurvedic expert of this Department participated in the 3 <sup>rd</sup> International Congress on Traditional Medicine from 13-15 November, 2004 in Beijing, China.

			(vii) Dr. Eswara Das, Deputy Adviser (Homoeopathy) in this Department participated in a Workshop on Homoeopathic Drug Act from 23 <sup>rd</sup> to 25 <sup>th</sup> November, 2004 as a resource person.	
2.	Cooperation Visits of Foreigner experts in India	No targets fixed	(i) A delegation led by Mr. W.A. Karunasena, Secretary, Ministry of Indigenous Medicine, Government of Sri Lanka visited India on 10 <sup>th</sup> August, 2004 for promoting Homoeopathy in Sri Lanka. During the stay in India, they met Secretary (AYUSH) to discuss the possibility of Government of India's assistance by way of deputing consultants, providing training to Doctors, establishing a Homoeopathic Medical College in Sri Lanka etc. Secretary (AYUSH) assured fullest cooperation to Government of Sri Lanka.	
			(ii) A Chinese and Pakistani delegation participated in Arogya-2004, a Health Care Expo being held at Pragati Maidan by this Department from 21 <sup>st</sup> to 26 <sup>th</sup> September 2004.	
			In addition, representatives from China, Nepal participated in the AROGYA, 2004 held in New Delhi from 21st to 26 <sup>th</sup> September 2004.	
			(iii) Dr. S.K. Sharma, Adviser (Ay.) and Dr. D.C. Katoch , Deputy Adviser (Ayurveda) participated in the meeting of Regional Working Group on Traditional Medicine, WHO-SEARO from 16-17 <sup>th</sup> August, 2004 in New Delhi on behalf of this Department.	
			(iv)Dr. K.K. Dwivedi,Counsellor, S&T, Embassy of India in Washington, USA met Secretary (AYUSH) and other senior officials on 30 <sup>th</sup> December 2004 to discuss the steps to be taken for promotion of Ayurveda in USA and also for deputation of Ayurveda experts for giving lectures of 10 to 12 hours duration on Ayurveda in about 12 Medical Schools in USA.	

### 2. SCHEME FOR TRAINING/ FELLOWSHIP/EXPOSURE VISIT/UPGRADATION

- 1. Started in : 2002
- 2. Status of the Scheme: Central Sector
- 3. Objectives :

The objective of the Scheme is to meet the demands for teachers for running courses in Ayurveda teaching, nominating officers for fellowship/exposure visits abroad.

### 4. Financial achievements.

			(Rs.	in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	-	25,00	10,00	10,00
NON PLAN	-	-	_	_

### 5. Physical Achievements.

Sl.	Activities	Target	Target Achieved	Target
No.		2004-2005	2004-2005	2005-2006
1.	To meet the demands for teachers for running courses in Ayurveda teaching, nominating officers for fellowship/exposure visits abroad.	targets fixed	Deputy Adviser (H) of this Department has been deputed to Sri Lanka under the Scheme as	

		Consultant Government	to of Sri	
	I	Lanka.		

# 3. PUBLICATION OF TEXT BOOKS

# Financial achievements.

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN		50,00	5,00	*
NON-PLAN				

# Physical Achievements.

Sl. No.	Activities	Target 2004-2005		Target Achieved 2004-2005	Target 2005-2006
1.	To meet the demand of	Five Text	Books	Five Text Books.	To be based
	the students of good Text	approved	for		on actual
	Book in each subject.	published.			demand.

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# 4. MANUSCRIPT, PUBLICATION AND ACQUISITION

# Financial achievements.

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN		75,00	5,00	*
NON-PLAN				

\* Both Schemes clubbed together to form: Acquisition and Publication of Text Books and Manuscripts. BE-2005-2006 : Rs.25,00 thousands.

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# 5. LUMPSUM PROVISION FOR NORTH-EASTERN STATES & SIKKIM

### Expenditure for Development of North East under Plan Schemes of the Department

During 2004-2005, the BE for NE was Rs.1810.00 lakhs and the RE was Rs.2000.00 lakhs The details of funds utilized scheme wise on account of development of various Central Sector/Centrally Sponsored schemes are as follows :-

			(Rs. in thousands)
Sl. No.	Name of the Scheme	Expenditure 2003-2004	Expenditure 2004-2005 (till 2.3.05)
<b>(A)</b>	Central Sector Scheme		
1.	Information, Education & Communication	16107	14237
2.	National Medicinal Plants Board	19850	45203
3.	Central Council for Research in Ayurveda & Siddha	2410	-
4.	Central Council for Research in Homoeopathy	650	-
5.	Central Council for Research in Unani Medicine	1825	2500
6.	National Institute of Naturopathy	2000	3500
	Total : Central Sector Schemes	<b>42842</b>	<b>65440</b>
<b>(B)</b>	Centrally Sponsored Scheme		
	Development of Institutions		
(i)	Development of ISM&H Under-Graduate Colleges	-	5000
(ii)	Renovation & Strengthening of ISM&H facility in teaching colleges	2000	-
(iii)	Information Technology	-	1000
(iv)	Assistance to Post-Graduate Medical Education in ISM&H	-	-
(v)	Establishment of Model Colleges	-	6700
(vi)	Re-orientation of in-service Trg. Programme	94	483
	Hospitals and Dispensaries		
(i)	Essential Drugs for Ayurveda, Siddha, Unani & Homoeopathy(ISM&H) Dispensaries for rural and backward areas	4451	7525
(ii)	Setting up of Speciality Clinic in Govt. Hospitals	4676	2000
(iii)	Setting up of ISM&H wing in District Hospitals	23184	14000
	Drugs Quality Control		
(i)	State Drugs Testing Laboratories and pharmacies	55972	10000
(ii)	Strengthening of enforcement mechanism for quality control	1745	-
	Total on Centrally Sponsored Schemes	92122	46708
	<b>GRAND TOTAL OF (A) + (B)</b>	134964	112148

# **CENTRALLY SPONSORED SCHEMES**

# I. DEVELOPMENT OF INSTITUTIONS

### 1. DEVELOPMENT OF ISM&H UNDER-GRADUATE COLLEGES

1.	Year of Inception	: 1990 but transferred from Central Sector to Centrally
	-	Sponsored in 2002

- 2. Status : Centrally Sponsored
- **3. Objectives:** This Scheme has been under operation since 1990-91. Under the scheme, colleges of ISM&H are given financial assistance every year in order to keep them achieve the

norms laid down by Central Council of Indian Medicine/Central Council of Homoeopathy as well as to strengthen the infrastructure of the colleges. The scheme has been revised in August, 2003 to provide higher allocation and preference to Government and Government aided institutes.

There are two sub components of this component:

- A) Assistance for strengthening of AYUSH Graduate level college.
- B) Assistance for add on component of infrastructure for Pharmacy and Nursing education of AYUSH.
- (A) <u>Strengthening of existing U.G. colleges of AYUSH (ISM&H).</u>

Assistance is to be provided for the following only once in the 10th Plan period.

### **Capital works**

The Capital works includes works such as strengthening/addition of the existing college building, hospital building, library and hostel facilities, Pharmacy Department, Library etc. Only Government and Government aided colleges are eligible for assistance for capital works. Government aided colleges receiving more than 80% grant have to ensure their matching share compared to grant applied for, for capital work. Private colleges will not be eligible for receiving grant for capital works. Priority is to be given in the following order for the construction work of -

- 1. Out Patient Department
- 2. Inpatient department
- 3. Girls' hostel
- 4. Laboratories and Pharmacy
- 5. Library
- 6. Boys' Hostel.

### Equipment

Assistance will be provided for procuring equipments. Department has approved categories of equipment, keeping in view the essential Minimum Standards of Education. The Institute will give priority for the purchase of essential equipment directly related to the education and clinical services. A maximum of Rs.10.00 Lakh will be provided for the purpose.

### Library books etc.

Colleges which are having adequate space and having qualified librarian and full time staff of Library Assistant/Attendants shall be considered for the release of a non-recurring grant of Rs.2.00 Lakh for the Plan Period. The Non-recurring grant will be used for the purchase of books relating to AYUSH degree courses. As far as possible, not more than five copies of the usual text books prescribed for the library should be purchased, so as to encourage the students to procure the same at their own.

Each of the grantee colleges should form a Library Committee to oversee the requirements of books/journals for the college on year to year basis.

### **Pattern of Assistance**

Non-recurring			(Rs. in Lakhs)
(a)	Capital works for strengthening/ augmentation of existing college building as well as construction of college- hospital, hostel buildings, laboratories, library, Pharmacy and Raw Drug Museum.	50.00	
(b)	Equipment		10.00
(c)	Library Books etc.		02.00
(d)	Corpus fund (one time assistance)		<u>05.00</u>
	Total: -		<u>67.00</u>

In respect of assistance for consumables like chemicals, accessories for the Laboratory etc. Government of India will give one time assistance of Rs.5.00 lakhs to set up a Corpus Fund in a Government ISM&H institution. Drawing and Disbursing Officer/Head of the institution will make rules of its operation to meet the most essential needs of the institution with the approval of the competent authority in the State Government/UT Administration. Government institutions shall be given preference in considering request for Grant-in-aid. The fund would be operated in such a manner that the corpus fund of Rs.5 lakhs will be available in the account on  $1^{st}$  April of every financial year.

### (B) Add on Component of Pharmacy and Nursing Education.

The need of starting pharmacy and nursing education is emphasized in the National Policy on ISM&H -2002. Accordingly, the add on component of pharmacy and nursing education in the existing UG Scheme has been added. However, the grant-in-aid for Add on Component of Pharmacy and Nursing education will be implemented only after the Pharmacy and Nursing Education is regulated by a statutory council and course approved by them is adopted.

#### **Pharmacy Education**

Keeping in view the trend of the development of ISM&H Pharmaceuticals Sciences, the Department has appreciated the necessity to encourage Degree and Diploma courses of ISM&H Pharmacy in the country of uniform standard. Assistance will, therefore be provided to the existing Govt./Govt. aided ISM & H Colleges in the country, which fulfill the minimum standards of infrastructure as prescribed by the respective Councils especially Dravyaguna-RasShastra, Pharmacy, Materia Medica and which require additional infrastructure for conducting Pharmacy Courses.

### <u>Eligibility-</u>

- 1. Govt./Govt. aided institutions recognised by the councils.
- 2. Colleges already conducting ISM&H graduate courses
- 3. .Colleges having a well equipped ISM&H pharmacy.
- 4. Colleges seeking to conduct pharmacy course recognised by the Pharmacy Council of ISM&H.

### **Pattern of Financial Assistance**

The financial assistance will be provided to the eligible institutions to meet the requirements of Pharmacy College.

Rs. 50 lakhs
Rs.100 lakhs
Rs. 02 lakhs
Rs. 05 lakhs
<u>Rs. 40 lakhs</u> (Maximum)
Fotal Rs. 197 lakhs

The financial assistance for staff will be provided as a consolidated sum for the whole plan period for appointment of Technical and Teaching staff: One time financial assistance of Rs.10.00 lakhs for additional technical staff required for the Deptt. of Pharmaceutical sciences will be provided an additional amount of Rs.30.00 lakhs will be provided for appointment of deficient teaching staff in these departments.

The institute may appoint the following staff :-

<b>1.</b> Professor/Associate Professor	-	2
<b>2.</b> Asst. Professor/ Lecturer	-	2
3. Pharmacy In charge and	-	2
other technical staff		

This assistance will be provided on the basis of actual requirement of the institute considering the existing staff position. The staff under the scheme will have to be appointed on contractual basis by the institute only for the plan period. The institute has to take the responsibility of this staff after the completion of the plan period. The appointment on these posts will have to be done on the basis of existing recruitment rules for respective posts.

Five Institutes will be provided assistance to start pharmacy education in the tenth plan period.

### **Nursing Education**

At present no uniform course for nursing education is being conducted in the country in ISM&H sector. There is a great demand of ISM&H nursing personnel in this sector, particularly for carrying out Panchakarma and other specific therapies. Considering this need, the department will initiate action to formulate a uniform course of nursing education. It is proposed to provide assistance to ISM&H institutes interested to start such a course. The annual admission capacity will be 20 students in each institute.

### <u>Eligibility</u>

- 1. Govt./Govt. aided institutions recognised by the councils.
- 2. Colleges already conducting ISM&H graduate courses.
- 3. Colleges seeking to conduct Nursing course recognised by Nursing Council.

### Pattern of assistance

**A.** Capital works (Hostel accommodation for 100 students and other necessary infrastructure)

**B**. Stipend for 20 students @ Rs. 500 per month per student For 20 students first year 20X500x12= Rs. 1.20 lakhs 40X500X12 =For 40 students second year Rs. 2.40 lakhs For 60 students third year 60X500X12 =Rs. 3.60 lakhs For 80 students fourth year 80X500X12= Rs. 4.80 lakhs

C. Staff

Rs.6.00 lakhs per year @ Rs.1.50 lakhs consolidated per teaching staff per year Assistance will be provided for appointment of 4 teaching staff. This assistance will be provided on the basis of actual requirement of the institute considering the existing staff position. The staff under the scheme has to be appointed on contractual basis for the Plan period. The institute has to take the responsibility of the staff after the completion of the plan period. The appointment for these posts will have to be done on the basis of existing recruitment rules for respective posts.

### **D.** Teaching aids

### Rs. 10 lakhs

(De in thousands)

(Not exceeding Rs. 2.50 lakhs per year)

To summarize, the financial assistance for Nursing education will be provided unde following heads –

A. Capital works	Rs. 100 lakhs
B. Stipend for students	Rs. 12 lakhs
C. Staff	Rs. 24 lakhs
D. Teaching aids	<u>Rs. 10 lakhs</u>
Total	<u>Rs. 146 lakhs</u>

Five institutions will be provided assistance for starting Nursing education courses in the 10th Plan period.

#### **Financial Achievements :** 4.

			(113	. III (IIOUSalius)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	6,53,79	7,50,00	7,50,00	*
NON-PLAN	-	-	-	-

#### **Physical Achievements:** 5.

Sl.	Activities	Target	Target Achieved	Target
No.		2004-2005	2004-2005	2005-2006

Rs. 100 lakhs

**Rs.12 lakhs** 

Rs. 24 lakhs

1.	To provide financial assistance	20-25	33	Colleges	28-30 Colleges
	to U.G. Colleges of AYUSH for	Colleges	assisted.	-	-
	their development.	-			

# 2. **RENOVATION AND STRENGTHENING OF ISM&H TEACHING HOSPITALS**

....

- **1. Year of Inception** : 2002
- 2. Status : Centrally Sponsored
- 3. Objectives :

It has been observed that the condition of the teaching hospitals is very poor. Although these hospitals are admitting a large number of patients, but the wards, therapy sections, hospital pharmacy, kitchen etc. are not hygienically maintained and upgraded. On this background a pilot scheme of renovation and strengthening of ISM&H hospitals was introduced to provide assistance for improving the condition of the hospitals during last 2 years of the 9th Plan. The scheme is to be continued as a regular scheme in the 10th Plan.

One time financial assistance upto Rs.20 lakhs per hospital will be admissible under the scheme for govt. institutions and Rs. 10.00 lakhs for govt.-aided institutions.

### 4. Financial Achievements:

			(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	2,69,61	2,50,00	99,00	*	
NON-PLAN	-	-	-	-	

### 5. Physical Achievements :

Activities	Target	Target Achieved	Target
	2004-2005	2004-2005	2005-2006
Renovation and strengthening of ISM&H hospitals to provide assistance for improving the condition of the hospitals.		4 Colleges assisted.	35-40 Colleges

# 3. INFORMATION TECHNOLOGY

1.	Year of Inception	:	<b>2000</b> but transferred to Centrally Sponsored from Central Sector in 2002
2.	Status of the Scheme	:	Centrally Sponsored
3.	Objectives	:	

Provision of PCs with LAN, Internet Facility & LCD Projector in AYUSH Govt. Colleges with P.G. facility.

To facilitate the exchange of knowledge, faster communication and use of CDs in teaching in the colleges.

### 4. Financial Achievements :

(Rs. In thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	50,00	60,00	70,00	*
NON-PLAN	-	-	-	-

# 5. Physical Achievements :

Main Activities	Target 2004-2005	Target Achieved 2004-2005	Target 2005-2006
PLAN			
To select 7 AYUSH Govt. colleges with P.G. facility and release of grants-in-aid	Release of grants-in- aid to 7 colleges.	Funds released to 7 colleges @ Rs. 10.00 lakhs each.	To release funds to 7 AYUSH Govt. colleges with P.G. facility.
NON-PLAN			
-	-	-	-

### 4. ASSISTANCE TO POST-GRADUATE MEDICAL EDUCATION IN ISM

1. Year of Inception	:	1992 but transferred from Central Sector to Centrally Sponsored in 2002
2. Status of the Scheme	:	Centrally Sponsored

Only new Departments in Govt. and Govt. aided institutes will be eligible to receive grant under this scheme for post graduate training. The grant would be provided for five years only. The Departments which were assisted under the scheme in the earlier plan will not be eligible to receive any further assistance beyond five years. Financial involvement from the States or the applicant Institute would be ensured. Mid-term evaluation of utilization of the released funds would also be undertaken. The pattern of assistance for this scheme would be under:-

Pattern of Assistance for Ayurved, Siddha and Unani Colleges:

:

A)	Expenditure on following posts in each	depart	ment
	(l) Professor/Reader/Associate Professor	-	l
	(2) Assistant Prof./Lecturer		1
	(3) Technician		1
	(4) Technical Assistant	1	
	(5) Laboratory Attendant		1
	(6) Junior Clerk/Typist	1	
	Total		6

### B) Other facilities to students:-

3. Objectives

A lump sum amount will be provided to the State Govt./ institute which could be utilized for payment of stipend to the students by the institute. This lump sum amount will be calculated on the basis of number of students admitted in P.G. course at the following rates. Recurring liability on this account shall be for five years only. No recurring liability will lie on the Central Government after five years of running the P.G. course with central assistance.

Stipend Rate per month per student	1st year	Rs. 7000/-
	2nd year	Rs. 7500/-
	3rd year	Rs. 8000/-

### C) Non-recurring expenditure:-

Assistance for meeting Non-recurring expenditure will be provided on the basis of scrutiny of actual requirements.

The scale of pay etc. of the above posts will be according to State scales of pay etc. for similar posts. The staff proposed in para (A) above is the maximum number of posts that can be supported under the scheme, sanction for actual staff shall be made after examining the position of the existing staff in the deptt. which is to be upgraded.

### Pattern of Assistance for Homeopathy Colleges:

### (One Deptt.)

### **RECURRING**

Salary

Rs. 0.83 lakhs

Additional posts each of Teacher and Laboratory Assistant can be financed under this scheme. The scales of pay etc. of these posts will be according to the scales prevailing in the State concerned.

### Other facilities to students

A lump sum amount will be provided to the institute which could be utilized for payment of stipend to the students by the institute. This lump sum amount will be calculated on the basis of number of students admitted in P.G. course at the following rates. No recurring liability on this account will lie on the Central Govt. five years of running the P.G. course with central assistance.

Stipend rate @ per month per student	1st year 2nd year 3rd year	Rs. 7000/- Rs. 7500/- Rs. 8000/-
Contingency grant		Rs. 1.60 lakhs

# **NON-RECURRING**

Equipment as per requirement Books

Rs. 0.50 lakhs

Conditions similar to ISM colleges would apply for grant in aid to homeopathic colleges.

The Central Government will review annually the progress of work done on the basis of which the necessary Central assistance will be released. After the administrative approval to upgrade Deptts. in such institution is given, the State Government may incur the expenditure themselves and get it reimbursed later under the scheme.

			Rs. in thousan	ıds
Actual Expenditure	B.E.	R.E.	B.E.	

### 4. Financial Achievements:

	2003-2004	2004-2005	2004-2005	2005-2006
PLAN	1,19,78	2,50,00	2,00,00	*
NON-PLAN	-	-	-	-

### 5. Physical Achievements:

Sl.	Activities	Target	Target Achieved	Target
No.		2004-2005	2004-2005	2005-2006
1	To upgrade PG Colleges of AYUSH	6-8 Colleges	6 new Colleges assisted	10-12 Colleges

. . . . . .

### 5. STATE MODEL INSTITUTE OF AYURVED/ SIDDHA / UNANI / HOMOEOPATHY

- 1. Year of Inception : 2002
- 2. Status of the Scheme : Centrally Sponsored

:

3. Objectives

The scheme of assistance to Post graduate medical education functional during 9th plan had a restricted scope of creating new post graduate Deptts. Generalised development of the institute with an object of creating State of Art institute was not envisaged in this scheme. Currently Indian Systems of Medicine are attracting global interest. Considering the need a scheme to develop one Model Institute of ISM&H per system per State under implementation in the 10th Plan.

### Eligibility-

**1.** Govt. institutes recognised by the Central Council at least for 10 years.

2. Institutes, fulfilling at least 50% Council norms.

### **Standards for State Model Institute**

A State Model Institute of AYUSH will have following infrastructure and facilities. The infrastructure from among the following not available in the institute is sought to be created under the scheme.

- 1. A well equipped building for college, hospital, pharmacy and hostels.
- 2. 200 bedded hospital.
- 3. Post graduate courses in minimum five specialties.

### The details are as under:

### (i). College

- (a) Number of Departments as per the Council norms.
- (b) Post graduate courses in minimum five subjects with

l. Professor	1
2. Associate Prof.	2
3.Lecturer	3

in each of the PG Department.

(c) More than 50% teaching staff as against council norms in other departments ( CCIM norms are already on higher side, hence the 50 % staff is recommended).

- (d) Infrastructural requirements fulfilling all council norms
- (e) Library with more than 50,000 books having a qualified full time librarian.
- (f) Animal house
- (g) Committee room
- (h) Research laboratory
- (i) Pharmacy
- (j) Computer Section
- (k) Audiovisual section
- (l) Photography & artist unit

(m)Minimum five lecture theatres with 100 sitting capacity and well furnished with audiovisual display facility.

(n) Herbal garden on 5 acre land with 500 medicinal plants varieties.

### (ii) Hospital:

- (a) 200 beds with 60% bed occupancy
- (b) Following OPDs
  - (1) Kayachikitsa
  - (2) Shalya tantra
  - (3) Netra roga
  - (4) Karna, Nasa, Mukha roga
  - (5) Streeroga Prasooti tantra
  - (6) Balaroga
  - (7) Twaka roga

- (8) Panchakarma
- (9) O.P.D. for Preventive and Promotive Health

### (c) IPDs

- (1) Kayachikitsa
- (2) Shalya
- (3) Streeroga Prasooti tantra
- (4) Balaroga
- (5) Netra roga

### (d) Labour room

- (e) Major OT 2. General OT & Ophthalmology OT Minor OT
- (f) Panchkarma Unit Ladies & gents separate
- (i) <u>Auditorium</u> 1000 seating capacity
- (ii) <u>Guest House</u> Accommodation for 20 persons Single bed accommodations - 6 Double bed accommodations - 6 VIP suites -2
- (iii) <u>Hostels</u> Boys hostel 100 students Girls Hostel 100 students PG Hostel 100 students Nurses hostel 100 students

# Pattern of financial assistance

- (1) Capital works, Furnishing and Renovation

   Auditorium
   Guest House
   Library block
   Pharmacy
   Animal House
   Hostel
   Expansion of Existing infrastructure

   (2) Machinery, Equipment and Computers, for Audiovisual aids

   Panchkarma
   Rs.1.50 crores
  - Panchkarma Physiotherapy Animal House Pharmacy Operation theatre

Research laboratory Radiology Pathology, Biochemisrtry & Microbiology Equipments for college laboratories and dissection hall Sound and light system for Auditorium Sound system for Committee room Photography Ambulance Service

(3) Books & Journals

Rs.0.10 crores

**Rs.**0.60 crores

# (4) Additional Technical and Teaching Staff

Financial assistance will be provided for appointment of additional technical staff required for the Deptt. of Radiology, Micorbiology, Biochemistry & Anaesthesia and deficient teaching staff in the post graduate departments. This staff will be appointed by the Institute on contractual basis in the plan period.

### Summary of major head-wise allocation limits

(l) Capital works, Furnishing and Renovation Rs.1.50 crores

(2) Machinery, Equipment and Computers,

(3) Books & Journals

(4) Additional Technical and Teaching Staff

Rs.1.00 crore Rs.0.10 crores Rs.0.60 crores

Total Rs.3.00 Crores (Maximum)

The institute will be provided financial assistance upto a maximum Rs.3.00 Crores subject to actual requirement for upgrading the infrastructure to attain the status of Model Institute. The grant will be released in three installments.

### 4. Financial Achievements:

		(Rs. in thousands)		
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	12,86,00	12,49,00	13,75,80	*
NON-PLAN	-	-	-	-

Released till 31.3.2005 – Plan – Rs.	thousands	

## 5. Physical Achievements:

Sl.	Activities	Target	Target Achieved	Target
No.		2004-2005	2004-2005	2005-2006
1	Scheme to develop one Model Institute of AYUSH per system per State	0	12 Colleges	8-10 Colleges

•••••

### 6. RE-ORIENTATION OF IN-SERVICE TRAINING PROGRAMME FOR ISM&H PERSONNEL

1.	Year of Inception	:	1999 but transferred from Central Sector to Centrally Sponsored in 2002

2. Status of the Scheme : Centrally Sponsored

#### 3. Objectives :

The Department of AYUSH has been supporting AYUSH institutions for re-orientation training purposes since 8th Five Year Plan. The programme is now revised considering the needs of AYUSH personnel and different programmes are devised for teachers and physician. Thus now the Re-orientation Training Programme will have two sub-components:

(A). Reorientation training programme for AYUSH (ISM&H) personnel.

(B). Short-term Continuing Medical Education (CME) programme for AYUSH physicians/practitioners.

#### (A) <u>RE-ORIENTATION TRAINING PROGRAMME FOR AYUSH (ISM&H)</u> <u>PERSONNEL</u>

#### **ELIGIBILITY**

a) Government/Private/N.G.O. Institutions of AYUSH are eligible to take up this training programme.

b) Teachers and doctors from Government/Govt. aided private and non-aided private institutions of AYUSH are eligible for this training. However, preference will be given to Govt. colleges/teachers and doctors.

<u>2.(A) Scheme for general re-orientation-</u>To make the programme cost effective, a batch of 20 trainees should form a group for the Scheme covering teachers and physicians. The course will be run for 2 weeks

3. (B) <u>Scheme for specialised courses-</u> A batch of 10 trainees may form a group for specialised reorientation training programme like Kshar-sutra, Panch-karma therapy and Dental practices (Ayurveda) and courses on Yoga. This course will be of one month duration. Minimum number of trainees will be 8.

#### **Financial Assistance and Duration of the Training**

- a) Re-orientation for teachers and physicians -2 weeks.-Rs.102520/-
- b) Training in Panch-karma, Kshar-sutra and Yoga -4 weeks.

Panchakarma and Kshar-sutra - Rs. 113740/-Yoga - Rs. 107140/-

#### (B). SHORT TERM CONTINUING MEDICAL EDUCATION (CME) PROGRAMME FOR GENERAL AYUSH (ISM&H) PRACTITIONERS

An additional component of Continuing Medical Education Programme for updating the knowledge of general practitioners of Indian Systems of Medicine & Homeopathy working in private and public sector has been proposed for implementation in the 10th Plan period. These practitioners usually remain unaware of the scientific developments and recent trends and advances in clinical practice. As a result the clinical competence of the practitioners declines over the years which may adversely affect their professional skill and deprive the masses from the benefit of health sector developments in the right perspectives. There is also a need to keep them informed about the National Health Programme with an objective of mainstreaming them.

This Continuing Medical Education Programme is designed with these objectives. It is not only profitable to them in their professional career but also amicable enough to be attended at large by maximum number of practitioners. To accomplish this endeavor following modalities of implementation would be applicable.

1. ISM&H Colleges whether Private or Govt., Local Govt. bodies with ISM&H infrastructure, NGOs, involved in the ISM&H sector interested in taking up such programme may be provided central assistance. This programme will also be implemented through Indira Gandhi National Open University (IGNOU).

2. Two days programme preferably on Saturday and Sunday with 8 lecture cum demonstration sessions, each of 1.5 hours duration be conducted by the organiser with the help of 4 outside experts, who will be paid for the purpose as per funding pattern prescribed under Re-orientation Training Programme Scheme.

3. As many practitioners can participate in the programme but in no case not less than 50 in urban areas and 30 in rural areas. They will not be given any TA/DA, however, expenditure on training materials, lunch & tea snacks etc. may be met out of the grant funds.

4. Not more than 4 such programmes in a year will be allocated to the selected organiser.

i)

5. Pattern of assistance and tentative expenditure involved would be in the following manner:

Total	<u>Rs.16800</u>
@ Rs. 200/- per expert	<u>Rs. 800</u>
d) Local conveyance charges	
per day	
charges @ Rs. 500/-	Rs. 2000
c) Boarding and lodging	
per day per expert	Rs. 2000
b) Honorarium @ Rs. 500/-	
a) TA @ Rs. 3000/- per expert	Rs.12000
TA/DA etc. of 4 experts	

ii)	Organisation charges for arranging accommodation to conduct the program, communication with the	
	candidates/experts, audio-visual aids, organisation support charges etc.	Rs.12,000
iii)	Training material and stationery	,
	for 50 candidates	Rs. 5000
iv)	Two days lunch, tea etc.	Rs.12000
v)	Contingencies	<u>Rs. 5000</u>

#### Total (i to v) = Rs. 50800 Say **Rs. 50000**

#### 4. Financial Achievements:

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	71,07	50,00	46,62	*
NON-PLAN	-	-	-	-

#### 5. **Physical Achievements:**

Sl. No.	Activities		Targets 2004-2005	Targets 2004-200		Target 2005-2006
1.	<b>Re-orientation</b>	Training	50-52 Colleges	40	Colleges	
	Programme	-		assisted.	_	Colleges

A good number of proposals were not received even after the schemes this Scheme has been revised to make it more flexible and attractive. Previously, the duration for reorientation of ISM&H personnel was for four weeks and 8 weeks in case of re-orientation in Yoga, which has been reduced to two weeks and four weeks respectively and a provision for payment of T.A. to the trainees has also been included.

A grant of Rs.71.08 lakhs have been sanctioned to 42 institutes for the year 2003-2004. Similar programmes are proposed to be continued to be sanctioned to the teaching institutions during 2004-2005.

\* All the schemes now merged to form "Development and upgradation of AYUSH Institutes/Colleges", with the **BE 2005-2006** of Rs.37,56,00 thousands

# **II. HOSPITALS AND DISPENSARIES**

## 1. HOSPITALS AND DISPENSARIES

 Year of Inception
 :
 2002-2003

**Status of the Scheme:** Centrally Sponsored

:

- 2. Objectives
  - (i) To encourage setting up of general and specialised treatment centres of AYUSH in the Allopathic Hospitals.

(ii) To supplement State Govts. for ensuring proper supply and stocking of essential AYUSH drugs in rural and backward area dispensaries.

## **3. Financial Achievements** :

## BUDGET PROVISION

	DEDUEL INOVISION				
				(Rs. in thousands)	
	A.E. 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006	
PLAN	14,59,36	20,02,00	28,00,00	90,00,00	

NON-PLAN		

#### 4. PHYSICAL ACHIEVEMENTS

Sl.No.	Main Activities	Target	Target Achieved	Target
		2004-2005	2004-2005	2005-2006
			(upto Jan.05	
PLAN	Components of the			
	Scheme:	10 units	9 units	20 units }
	1. Specialised Therapy			}
	Centre	20 units	31 units	190  units = 225  units
	2. Setting up of			}
	Specialty Clinic	8 units	12 units	15 units }
	3. Setting up of			
	ISM&H wing in Distt.	4,500 disps.	8152 disps.	15,300 ISM&H
	Hospitals	_	_	dispensaries and 13
	4. Supply of			States under Home
	Essential Drugs to			Remedy Kit.
	ISM&H dispensaries			
NON-	-	-	-	-
PLAN				

**5. Any other information worth special reference:** At present Centrally Sponsored Scheme (Hospitals and Dispensaries) have four components. There components are for hospitals. In the year 2005-2006 the three components of the hospitals will be merged to one component known as establishment of AYUSH hospitals and dispensary component will remain same. Accordingly, the new components are as under:

(i)	Establishment of AYUSH hospital.	(Rs. in thousands) <u>BE 2005-2006</u> 45,00,00
(ii)	Supply of Essential drugs to AYUSH dispensaries.	<u>BE 2005-2006</u> 45,00,00

## (i) ESTABLISHMENT OF ISM POLYCLINIC WITH REGIMENTAL THERAPY OF UNANI SYSTEM, PANCHAKARMA & KSHAR SUTRA THERAPIES OF AYURVEDA AND YOGA & NATUROPATHY

1.	Year of approval of scheme	:	2002-2003
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**2. Status of the Scheme** : Centrally Sponsored

:

:

- 3. **Objectives**
- (i) To encourage setting up of general and specialized treatment centers of AYUSH in the Allopathic hospitals
- (ii) To supplement State Governments for ensuring proper supply and stocking of essential AYUSH drugs in rural area dispensaries.
- 4. **Financial achievements**

(Rs. in thousands)

				(KS. III LIIUUSA
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	-	1,78,00	2,00,00	*
NON-PLAN	-	-	-	-

#### 5. Physical achievement

SI. No.	Activities	Target 2004-2005	Target Achieved 2004-2005 (upto Jan.,05)	Target 2005-2006
PLAN	Specialised Therapy Centre	10 units	9 units	20 units
NON- PLAN				

# (ii) ESTABLISHMENT OF SPECIALITY CLINICS OF ISM&H IN ALLOPATHIC HOSPITALS

. . . . .

- 1. Year of inception of scheme: 2002-2003
- 2. **Objectives**
- i. To encourage setting up of general and specialized treatment centers of ISM&H in the Allopathic hospitals
- ii. To supplement State Governments for ensuring proper supply and stocking of essential ISM&H drugs in rural area dispensaries.

#### 3. **Financial achievements**

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	1,46,28	2,60,00	3,00,00	*
NON-PLAN	-	-	-	-

:

#### 4. Physical achievement

Sl. No.	Activities	Target 2004-2005	Target Achieved 2004-2005 Upto Jan.,05	Target 2005-2006
PLAN	Sitting up of Specialty Clinic	20 units	31 units	190 units
NON- PLAN				

• • • • •

## (iii) SETTING UP OF ISM WING IN DISTRICT HOSPITALS

- 1. Year of inception of scheme: 2002-2003
- **2. Status of the Scheme** : Centrally Sponsored
- 3. **Objectives**
- i. To encourage setting up of general and specialized treatment centers of ISM&H in the Allopathic hospitals
- ii. To supplement State Governments for ensuring proper supply and stocking of essential AYUSH (ISM&H) drugs in rural area dispensaries.

#### 4. Financial achievements

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	4,31,84	2,65,00	3,00,00	*
NON-PLAN	-	-	-	-

#### 5. Physical achievement

Sl. No.	Activities	Target 2004-2005	Target Achieved 2004-2005 (upto Jan.,05	Target 2005-2006
PLAN	Setting up of ISM&H wing in Distt. Hospitals	8 units	12 units	15 units
NON- PLAN				

\*All the above schemes have been merged to form a Scheme for AYUSH Hospitals with the BE – (2005-2006) Rs.45,00,00 thousands.

•••••

#### (iv) SUPPLY OF ESSENTIAL DRUGS INCLUDING MEDICINAL KITS IN RURAL AND BACKWARD AREA DISPENSARIES OF ISM&H AND IDENTIFIED VILLAGES

- **1. Year of inception of scheme**: 2002-2003
- **2. Status of the Scheme** : Centrally Sponsored

:

## 3. **Objectives**

- i. To encourage setting up of general and specialized treatment centers of AYUSH in the Allopathic hospitals
- ii. To supplement State Governments for ensuring proper supply and stocking of essential AYUSH (ISM&H) drugs in rural area dispensaries.

#### 4. **Financial achievements**

(Rs. in thousands)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	8,81,24	11,50,00	20,00,00	*
NON-PLAN	-	-	-	-

:

## **Physical achievement**

SI. No.	Activities	Target 2004-2005	Target Achieved 2004-2005 (upto Jan.,05	Target 2005-2006
PLAN	Supply of Essential Drugs to ISM&H dispensaries	4,500 disps	8,152 disps.	15,300 units
NON- PLAN				

\* The above scheme has been renamed as Scheme for AYUSH Dispensaries BE – (2005-2006) Rs.45,00,00 thousands

# **III. DRUGS QUALITY CONTROL**

# SCHEME FOR QUALITY CONTROL OF AYURVEDA, SIDDHA, UNANI & HOMOEOPATHY DRUGS

#### 1. TO STRENGTHEN STATE DRUG TESTING LABORATORIES AND PHARMACIES OFAYURVEDA, SIDDHA, UNANI & HOMOEOPATHY DRUGS

- **1. Year of Inception** : 2000
- **2. Status of the Scheme :** Centrally Sponsored
- 3. Objectives :

To strengthen the State Drug Testing Laboratories & Pharmacies of Ayurveda, Siddha, Unani & Homoeopathy drugs a Centrally Sponsored Scheme was started in this Department with a fund of

Rs.40 crores in  $9^{h}$  Plan. Seeking the interest of State Governments/U.T.s in the scheme, it was extended in  $10^{th}$  Plan with a slight extension in the scheme. Till date 21 Drug Testing Laboratories and 40 Ayurvedic, Siddha, Unani & Homoeopathy Pharmacies have been assisted under the scheme.

(Rs. in thousands)				Rs. in thousands)
	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	8,69,72	3,00,00	8,00,00	*
NON-PLAN	-	-	-	-

## 4. FINANCIAL ACHIEVEMENTS:

#### 5. Physical Achievements :

Activities	Target	Target Achieved 2004-	
	2004-2005	2005	2005-2006
To call proposals	Proposals received	3 Pharmacies of	Proposals will be called
from State	from various State	ASU&H drugs were	freshly from State
Govts./UTs seeking	Govts./UTs will be	assisted to strengthen	Govts/UTs to whom
grant-in-aid to	scrutinized and placed	their infrastructure and	grant-in-aid could be
strengthen their	before the PSC for	also 2 <sup>nd</sup> installment of	released. Proposals will
DTLs & Pharmacies	their recommendation/	grant-in-aid were	be placed before the
of ASU&H drugs by	comments. To review	released to 4 DTL and	PSC regarding their
a maximum grant-in-	the scheme under Mid-	18 Pharmacies. EFC	comments on releasing
aid of Rs.100 lakhs	term appraisal.	memo were circulated to	the grant-in-aid.
each to DTL &	**	review the scheme	0
Pharmacies.		under Mid-term	
		appraisal.	

#### 2. STRENGTHENING OF STATE DRUG CONTROLLER OF ISM&H, ENFORCEMENT MECHANISM FOR QUALITY CONTROL OF AYURVEDA, SIDDHA, UNANI & HOMOEOPATHY DRUGS IN STATE.

#### **Objectives:**

To augment a separate office of State Drug Controller of ISM/Licensing Authorities to help them to undertake the following functions:

- (a) To ensure the implementation of the provisions of the Drugs and Cosmetics Act, 1940, Schedule "T" – GMP in Ayurveda, Siddha & Unani drugs manufacturing units and Drugs and Magic Remedies (Objectionable Advertisements) Act.
- (b) To train/re-orient the Inspectors for carrying out proper inspection, record keeping, collection of survey/statutory samples for manufacturing units and to document and computerize the record of licenses issued etc.

The scheme has been started in the financial year 2003-2004. Till date 11 states have been assisted under the scheme.

## Financial Achievements:

(Rs. in thousand)

	Actual Expenditure 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	52,97	50,00	40,00	*
NON-PLAN	-	-	-	-

## **Physical Achievements :**

Activities	Target	Target	Target
	2004-2005	Achieved	2005-2006
To call proposals from State Govts., seeking applications for grant-in-aid to strengthening their State Drug Controllers of AYUSH, enforcement mechanism AYUSH for quality control of ASU&H drugs in the state.	State Directors of Health Services/State Directors of AYUSH will be scrutinized and placed before the PSC for their	their Directorate of	

#### 3. SCHEME FOR ASSISTING AYURVEDA, SIDDHA AND UNANI DRUGS MANUFACTURING UNITS TO STRENGTHEN IN-HOUSE QUALITY CONTROL SECTION/DRUG TESTING LABORATORIES TO MEET THE REQUIREMENT OF GOOD MANUFACTURING PRACTICES (GMP) – SCHEDULE "T" REQUIREMENTS: Objectives :

The scheme is aimed to encourage the Ayurvedic, Siddha & Unani drug manufacturers to get Good Manufacturing Practices (GMP) certification after complying the GMP requirements so that they can manufacture quality products for sale in the domestic and international market. The scheme has been started in the financial year 2003-2004. Till date 21 ASU Pharmacies have been assisted under the scheme.

#### **Financial Achievements:**

(Rs. in thousand)

	A.E. 2003-2004	B.E. 2004-2005	R.E. 2004-2005	B.E. 2005-2006
PLAN	13,21	1,00,00	20,00	*
NON-PLAN		-	-	-

#### **Physical Achievements :**

Activities	Target	<b>Target Achieved</b>	Target
	2004-2005	2004-2005	2005-2006
To call proposals from	Proposals received	8 ASU drug	Proposals will be called
ASU drug manufacturing	from ASU drug	manufacturers in	from ASU drug
firm duly forwarded by	manufacturing firm	Kerala assisted	manufacturing firms duly
State Govts., seeking	duly forwarded by	under this scheme.	forwarded by State
applications for grant-in-aid	State Govts., will be		Govts. for consideration
for assisting Ayurveda,	scrutinized and		of financial assistance
Siddha & Unani drug	placed before the		under the scheme.
manufacturing units to	PSC for their		
improve their infrastructure	recommendations/		
to meet GMP Schedule	comments.		
"T" requirements.			

\* All the schemes merged to form "Quality Control of ASU&H Drugs." BE 2005-2006 Rs,10,00,00 thousands

## **CHAPTER VI**

#### **GENDER BUDGETING**

The Department of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy has been assigned the responsibility of developing and propagating the Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy. The Department has been implementing various Centrally Sponsored and Central sector schemes towards this effect. The schemes as such are **gender neutral** and benefit of these schemes inter-alia goes to women beneficiaries too. Nevertheless, specific ayurvedic and unani medicines have also been introduced in the Reproductive and Child Health Programme of Department of Family Welfare.

The details of the Schemes administered by the Department, under which women are specially benefited are as follows:-

## **CENTRALLY SPONSORED SCHEMES**

(i) <u>Development of Institutions</u>: The improvement of standard of education is one of the thrust areas of the Department. There are over 400 AYUSH Colleges/teaching institutions in the country. It has been observed that several teaching institutions do not meet the requirements prescribed in the Regulations. Taking note of this deficiency and the fact that the onus for creating the required infrastructure and making provision for teaching faculty etc. in accordance with the prescribed Regulations lies with the concerned college and the Departments/Organisations, which have established the college, this Department has implemented Schemes for assisting the teaching institutions. The schemes seek to supplement their efforts in order to make the task of upgradation of education standards easier.

The scheme includes components such as Development of ISM&H Under-graduate Colleges; Renovation and strengthening of ISM&H facility in ISM&H teaching colleges / hospital and other hospitals; Information Technology; Assistance to PG Medical Education in ISM; Establishment of Institutes / upgradation & other infrastructure of ISM&H / Centre of Excellence / model colleges and Re-orientation of in-service training programmes which have been merged into **Development and upgradation of AYUSH Institutes/Colleges**. Financial assistance is given by the Department of AYUSH for implementing these components.

The Scheme is gender neutral. The admission of female students in Ayurveda colleges at present varies approximately from 25 to 30 % of total seats. Accordingly, it may be estimated that at least 25 % of RE of Rs.2690.80 lakhs i.e. Rs.673 lakhs during 2004-05 may be used for improvement the standards of education of female students.

While visiting some of the Ayurvedic colleges it is observed that for the last 10-15 years, there is significant increase in the admission of girl students. There number is surely more than 50% in majority of the college. Therefore the Gender Budget is utilized wherein major beneficiary are Girls in AYUSH institutions.

(ii) <u>Hospitals & Dispensaries</u>: Indian Systems of Medicine & Homoeopathy (ISM&H) have proven strengths of treating common and chronic diseases. With a view to make available the benefits of Ayurveda, Unani, Siddha, Yoga & Naturopathy and Homoeopathy to the public at large, so that the people can exercise their choice in accessing the health services, it was felt necessary to encourage setting up of general and specialized treatment centres of ISM&H in the Allopathic Hospitals. The objective is to build bridges across medical systems by providing general and specialized therapies of Ayurveda, Unani Medicine, Siddha, Yoga & Naturopathy and Homoeopathy for utilization as an adjunct or better alternative to conventional medical treatment. Similarly, the problem of short supply of drugs in the dispensaries of Indian Systems of Medicine & Homoeopathy is a matter of concern as it has put the credibility of these systems at stake. It has been felt that this situation needs to be addressed with concerted efforts.

Against this background a centrally sponsored scheme was recast by the Central Government to encourage setting up of general & specialized treatment centres of AYUSH in allopathic hospitals and support the efforts of State Governments to improve the supply position of essential drugs in dispensaries situated in rural and backward areas, so that the faith of people in AYUSH could be enhanced.

Components of this scheme include assistance for ISM Polyclinic with Regimental Therapy, Panchakarma, Yoga & Naturopathy; Speciality Clinic on ISM&H; Setting up of ISM Wing in district hospitals; Scheme for establishment of demonstrative ISM&H units for popularization of ISM&H which have been merged to form **Scheme for AYUSH Hospitals** and Essential drugs for Ayurveda, Siddha, Unani & Homoeopathy (ISM&H) Dispensaries for rural and backward areas, supply of Medicinal Kits (Home Remedies) which has been renamed as **Scheme for AYUSH Dispensaries**.

#### A pilot project for collaboration between the Department of FW and CCRAS is being implemented in Rajasthan, H.P., Karnataka, Kerala and Tamilnadu to see the effects of Ayurveda and Siddha medicines under Reproductive Child Health programme.

Seven Ayurvedic and 5 Unani drugs have been supplied to 9 states and 4 cities respectively as part of the ongoing National Reproductive Child Health (RCH) programme. Department of AYUSH has identified these drugs keeping in view their utility for treatment of common ailments of pregnant women and children. The nine states covered under this programme are Himachal Pradesh, Uttar Pradesh, Uttaranchal, Rajasthan, Madhya Pradesh, Chhatisgarh, Karnataka, Tamilnadu and Kerala. The four cities selected for the supply of 5 Unani drugs are Delhi, Aligarh, Lucknow and Hyderabad. The Ayurvedic drugs are Soubhagya Sunthi, Ksheerbala Taila, Bal Rasayan, Ark Pudina, Ark Ajawain, Punarnnavadi Mandoora and Ayushgutti. The Unani drugs were Hubbe Khubsul Hadeed, Amjoone suhag shonth, Rangane Labook saba, Ark pudina and Ark ajawain. M/s HSCC (India) Ltd., a public sector undertaking has supplied these drugs. Since these drugs are being supplied for the first time, training the ANM's and PHC and District Health Officers in use of these drugs has also been given by National Institute of Health & Family Welfare.

(iii) <u>Drugs Quality Control</u>: Under this scheme financial assistance is given for Strengthening of State Drug Testing Laboratories and Pharmacies; support to ISM&H industry for creation of Laboratories / Quality Control facilities, enforcement mechanism for quality control and assistance to units obtaining GMP Certification to meet the requirements of Drugs and Cosmetics Act 1940 and rules thereunder and also to meet Good Manufacturing Practices (GMP) requirements under Schedule "T", hence it is Gender neutral.

## **CENTRAL SECTOR**

The schemes for strengthening of the Deptt., i.e. the Secretariat-Social-Services and Strengthening of Pharmacopoeia Committee, contributes ultimately in improving the quality of drugs in turn to benefit both men and women equally.

As for the Educational Institutions;

## (i) National Institute of Naturopathy, Pune

#### **Financial Outlays**

(Rs. in Crore)

2003-2004		2004-2005	2005-2006	
Outlay	Actual flow of	Anticipated flow of	Proposed Outla	Expected flow of
, , , , , , , , , , , , , , , , , , ,	fund to WCP	funds to WCP	-	funds to WCP
1.45	0.40	0.70	3.00	1.05

**Physical Achievements:** cannot be quantified through the level of participation of Women beneficiaries in various camps & Programmes being sponsored by the Institute all over the country, was overwhelming.

As for the Research Councils ;

## (ii) Central Council for Research in Ayurveda & Siddha, New Delhi

## (Rs. in Crore)

20	03-2004	20	004-2005	200	05-2006
Outlay	Flow to WCP	Outlay	Flow to WCP	Outlay	Flow to WCP
8.00	0.48	8.00		12.50	

1. There are 387 women employees working in the Council.

#### (iii) Central Council for Research in Homoeopathy, New Delhi

- 1. The Units/Instts. of the Council are treating the women patients, whether coming under Research Projects or as outdoor patients.
- 2. No. of Female patients who were provided with Homoeopathic Treatment in various Instts./Units under CCRH are stated below:

2003-2004	2004-2005
	<u>(Till August, 2004)</u>
3,08,653	89,362

3. The Council has taken up research projects relating to female disorders like Cervicitis & Cervical Erosion, Menstrual disorders and Menopausal Syndrome. Under these projects, the following nos. of cases were enrolled into studies. The studies are in progress.

2003-2004

#### 2004-2005

	<u>(Till August, 2004)</u>
3,162	626

#### 4. There are 85 women employees working in the Council.

#### (iv) Central Council for Research in Yoga & Naturopathy, New Delhi

However Council is running a special Yoga Class for women in its Headquarter and a separate class for women inmates at Nirmal Chhaya in Tihar Jail Complex.

Council is planning to expand its activities further by way of opening such more classes especially for women.

(v) With the objective of creating awareness among the general masses about the efficacy of the various therapies under ISM&H, their cost effectiveness and the availability of the herbs used for prevention and treatment of common ailments, the Department of AYUSH has been implementing Information, Education and Communication (IEC) Scheme. Under the scheme, grant is given to NGOs to organize activities to promote strengths of AYUSH systems. Various media channels are also utilized to spread the message. The Scheme, thus, has the following major components :-

- a) Implementation of IEC Scheme through NGOs The NGOs scheme for promotion/propagation of ISM&H inter-alia envisages involvement of Mahila Mandals and women self-help groups for organizing community awareness meetings. Objectives of the scheme include promotion of preventive healthcare through ISM & H by organizing community awareness meetings, Health Melas and yoga classes in primary schools.
- b) Participation in Health Melas and Fairs
- (c) Dissemination of information through print and audio visual medium

#### (vi) Incentive Scheme for participation in Fairs

The Deptt. of AYUSH has introduced a Central Sector Scheme "Incentives to AYUSH Industries for participation in fairs" with the objective to create an awareness among the masses about AYUSH drugs in India and abroad and to disseminate the proven results of Research & Development in AYUSH drugs. The main objective of the scheme is to provide a forum for interaction amongst the industries, stakeholders of AYUSH drugs traders and masses for the promotion of export and marketing the AYUSH drugs. A good number of women and children were benefited from the visits to these fairs.

(vii) Scheme for procurement of Manuscripts and For Publication of Manuscripts

(vii) Scheme for Exchange Programme/Seminar/Conference Workshop on Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) with the objective to promote and develop Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH); increased involvement of professional/researchers for dissemination of the proven results of Research and Development in

the field of AYUSH and thereby promoting the culture of R&D in the Indian Systems of Medicine. It was ensured that women were adequately represented on the delegations sent abroad for the purpose.

(viii) Scheme for Assistance for Exchange Programme /Seminars / Conference / Workshops on Indian Systems of Medicine & Homoeopathy.

(ix) Scheme to provide funds for establishing Ayurveda, Homoeopathy, Unani and Siddha dispensaries and Yoga units is being implemented with a total outlay of Rs.700 lakhs for the Xth Plan. Under this scheme a sum of Rs.86 lakhs is provisioned for the current financial year to establish 2 Ayurveda, 2 Homoeopathic, one Unani and Siddha dispensaries and one Yoga centre. Funds shall be provided to Director, CGHS and these dispensaries shall be opened in the premises of existing CGHS Allopathic dispensaries.

(x) Scheme for Extra Mural Research in Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH)

In addition to intra-mural research conducted by the Central Research Councils, the Department of AYUSH has been implementing the Scheme for Extra Mural Research in AYUSH since the year 1998. Under the Scheme, financial assistance is provided to accredited research organizations for undertaking special research projects both in public and private sectors. The scheme was made equally available to both women and men researchers.

(xi) The "Central Scheme for Development of Agro-techniques and Cultivation of Medicinal Plants" provided grants for development of agro-techniques of medicinal plants used in Ayurveda, Siddha, Unani and Homoeopathy medicines. The objective of the scheme is to evolve agricultural practices for cultivation of identified Medicinal Plants which are in short supply or are endangered.

#### (xii) <u>Schemes / Projects for Financial Assistance by National Medicinal Plants Board :</u>

## (a) **Promotional Schemes:**

- Survey and Inventorisation of medicinal plants.
- > In-situ conservation and ex-situ cultivation of medicinal plants.
- Production of Quality planting material.
- Extension activities, Information, education and communication.
- Study of demand supply position and marketing of medicinal plants for domestic and global market.
- > Research & Development in medicinal plants sector

## (b) Commercial schemes:

- > Production and assured supply of quality planting material in bulk.
- > Area expansion for selected species and cultivation in more than 2 ha. land area.
- Value addition for developing proper harvesting techniques, semi-processing of produces viz. Collection, grading, drying, storage, packing etc.
- > Develop innovative marketing mechanism.

**Financial Assistance to Farmers** : Financial assistance in the form of grant in aid was made available up to 30% of the project cost, subject to a maximum of Rs.9.00 lakhs per project. The scheme was made equally available to both male and female farmers.

Apart from Councils, the number of women employees working in the following organisations is as under:

## Homoeopathic Pharmacopoeia Laboratory, Ghaziabad.

Number of women employees:	08
Pharmacopoeial Laboratory for Indian Me	edicine
Number of women employees:	01
<u>Central Council of Homoeopathy</u>	
Number of women employees:	09
Morarji Desai National Institute of Yoga	
Number of women employees:	29
National Institute of Unani Medicine	

## No.G.29011/9/2004-AYUSH(E.III) Government of India Ministry of Health & Family Welfare (Deptt. of AYUSH)

IRCS Annexe Building New Delhi Dated 2<sup>nd</sup> March, 2005

## Subject : Detailed Demands for Grants 2005-2006.

The undersigned is directed to send herewith the fair copy of the Detailed Demands for Grants 2005-2006 of this Department alongwith Floppy 3<sup>1</sup>/<sub>2</sub>".

## (SANDHYA SINGH) ASSISTANT DIRECTOR

То

PS to CCA, Ministry of Health & Family Welfare, Nirman Bhavan, New Delhi. Copy to :- Budget (Health), Nirman Bhavan, New Delhi.

## No.G.29011/24/2004-AYUSH(E.III) Government of India Ministry of Health & Family Welfare (Deptt. of AYUSH)

IRCS Annexe Building New Delhi Dated 2<sup>nd</sup> March, 2005

## Subject : Performance Budget 2005-2006.

The undersigned is directed to send herewith the fair copy of the Performance Budget 2005-2006 alongwith Floppy  $3\frac{1}{2}$ ".

(SANDHYA SINGH) ASSISTANT DIRECTOR

То

PS to CCA, Ministry of Health & Family Welfare, Nirman Bhavan, New Delhi.

Copy to :- Budget (FW), Nirman Bhavan, New Delhi.

## **NOTE FOR GENDER BUDGETING**

This Department is implementing the Centrally Sponsored Scheme "Development of Institutions". There are over 400 colleges affiliated to various universities imparting graduate and post graduate education in Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH). These colleges are regulated by the statutory councils, namely, Central Council of Indian Medicine (CCIM) for Ayurved, Siddha and Unani Medicine and Central Council of Homeopathy (CCH) for Homeopathy. The Councils have laid down minimum standards of education which are mandatory requirements to be fulfilled by the teaching institutes conducting AYUSH courses. Most of the AYUSH institutes do not possess the required infrastructure. Taking note of this deficiency Govt. of India has been implementing the scheme of Development of AYUSH institutions through which assistance is provided for strengthening the infrastructure to meet the norm laid down by the Central Councils. The scheme has been in operation since last three plan periods. The same have been further improved in the 10th Plan with few additional components at a total outlay of Rs.120 crores in the 10th Plan. The scheme has six components as under:-

- (i) Development of AYUSH UG Colleges.
- (ii) Assistance to PG Medical Education
- (iii) Re-orientation Training Programme for AYUSH personnel
- (iv) Renovation and Strengthening of hospital wards of Govt/Govt.-aided teaching hospitals of AYUSH .
- (v) Establishment of Computer Laboratory in AYUSH colleges.
- (vi) Upgradation of academic institutes to the status of State Model Institute of Ayurved/ Siddha/ Unani/Homeopathy.

The funds allocation for the "Development of Institution" is Rs.2690.80 lakhs. The total allocation of the RE will be utilized for giving grants to different institutions under the components mentioned above.

The Scheme is gender neutral. The admission of female students in Ayurveda colleges at present varies approximately from 25 to 30 % of total seats. Accordingly, it may be estimated that at least 25 % of Rs.2690.80 lakhs i.e. Rs.673 lakhs may be used for improvement the standards of education of female students.

While visiting some of the Ayurvedic colleges it is observed that for the last 10-15 years, there is significant increase in the admission of girl students. There number is surely more than 50% in majority of the college. Therefore the Gender Budget is utilized wherein major beneficiary are Girls in AYUSH institutions.

The group wise details of number of women employees working in the Council are:- Gr.A-42, Gr.B-27, Gr. C-165 and Gr. D-15**3** 

#### 4. LUMPSUM PROVISION FOR NORTH-EASTERN STATES & SIKKIM Ministry of Health & Family Welfare

## **Department of AYUSH**

#### Expenditure for Development of North East under Plan Schemes of the Department

During 2003-2004, the BE for NE was Rs.1500,00 Lakhs and RE was Rs.1350.00 Lakhs and during 2004-2005, the BE for NE was Rs.1810.00 lakhs and the RE was Rs.2000.00 lakhs. The provision of Rs.3500.00 Lakhs have been kept in BE 2005-2006. The details of funds utilized during the year 2003-04 and 2004-05 scheme wise on account of development of various Central Sector/Centrally Sponsored schemes are as follows :-

			Rs. in thousands)
Sl. No.	Name of the Scheme	Expenditure 2003-2004	Expenditure 2004-2005 (till date)
<b>(A)</b>	Central Sector Scheme		uale)
1.	Information, Education & Communication	16107	14237
2.	National Medicinal Plants Board	19850	45203
3.	Central Council for Research in Ayurveda & Siddha	2410	-
4.	Central Council for Research in Homoeopathy	650	-
5.	Central Council for Research in Unani Medicine	1825	2500
6.	National Institute of Naturopathy	2000	3500
	Total : Central Sector Schemes	<b>42842</b>	<b>65440</b>
<b>(B</b>	Centrally Sponsored Scheme		
)			
	Development of Institutions		
(i)	Development of ISM&H Under-Graduate Colleges		5000
(ii)	Renovation & Strengthening of ISM&H facility in teaching colleges	2000	-
(iii)	Information Technology		1000
(iv)	Assistance to Post-Graduate Medical Education in ISM&H		-
(v)	Establishment of Model Colleges		6700
(vi)	Re-orientation of in-service Trg. Programme	94	483
	Hospitals and Dispensaries		
(i)	Essential Drugs for Ayurveda, Siddha, Unani &	4451	7525
	Homoeopathy(ISM&H) Dispensaries for rural and backward areas		
(ii)	Setting up of Speciality Clinic in Govt. Hospitals	4676	2000
(iii)	Setting up of ISM&H wing in District Hospitals	23184	14000
	Drugs Quality Control		
(i)	State Drugs Testing Laboratories and pharmacies	55972	10000

(ii)	Strengthening of enforcement mechanism for quality	1745	-
	control		
	Total on Centrally Sponsored Schemes	92122	46708