CHAPTER - 1

MEDICAL

INTRODUCTION

Delhi is emerging as a major health care hub in the country, with a robust urban health care system and a vibrant private sector presence. Delhi Government has developed an extensive public health infrastructure with 39 hospitals including 6 super specialty hospitals providing more than 11000 beds and a chain of 262 allopathic dispensaries including 58 Seed Primary Urban Health Centres (PUHC) and 150 AYUSH dispensaries comprising of 35 Ayurvedic, 17 Unani and 98 Homeopathic Dispensaries. The health care delivery services are being managed by over 25000 doctors and allied health workers. Ten Hospitals have Blood Bank and Blood Storage facilities. Government has increased focus on preventive and promoting aspects of healthcare and endeavor to make the healthcare delivery system accessible and affordable to all through a holistic, humane and patient centric approach, for which, targeted programmes are planned for greater out-reach to every section of the society.

Government is striving to enhance the number of hospitals beds. Renovation of already existing hospitals located at different parts in Delhi with increase in number of beds to provide total 4000 beds in next 2 years.

The health infrastructure / institutions and beds capacity of various agencies in Delhi is as under (as on 31 March 2014):

SI. No.	Agencies	Institutions	Beds Sanctioned
1	Delhi Government	39	10994
2	Municipal Corporation of Delhi	63	3797
3	New Delhi Municipal Council	2	200
4	Government of India(DGHS, CGHS, Railway, ESI, Army Hospitals, AllMS, LRS Inst.)	27	10801
5	Other Autonomous Bodies (Patel Chest Inst.)	1	128
6	Private Nursing Homes/Hospitals/ Volluntary Organizations	973	22176
	Total	1105	48096

The Approach to health sector planning during 12th Five Year Plan

- To provide accessible, affordable and quality health care to the people of Delhi.
- To strengthen and expand the healthcare delivery infrastructure.
- To have a comprehensive approach for improving preventive, primitive and curative health care services.

- Improvement of IMR, MMR and Sex Ratio to achieve the Millennium Development Goals.
- Expansion of qualitative and affordable curative services to achieve the target of 03 hospital beds per thousand of population.
- Promotion of preventive health care services with improved IEC programmes, NGOs / VOs / peoples participation.
- New Monitoring System for health programmes based on outcome and accountability matrix for each Hospital/Institution.
- Health Care Delivery System to be restructured with the convergence of all related programmes in consultation and feedback from targeted groups.
- Convergence of all related programmes within the broad Policy Framework to be designed for prevention and curative services for each of major prevalent diseases of Cancer, Diabetes, Cardio-Vascular, HIV, T.B., Hyper-Tension, Mental Health and Oral Health.
- Delivery of safe drugs and prevention of food adulteration.
- Health care for EWS households with the instruments of Rashtriya Swastha Bima Yojana (RSBY), Aapka Swasthya Bima Yojana (ASBY), Delhi Arogya Kosh, Delhi Arogya Nidhi, Delhi State Health Mission etc.

Some of the key Achievements during 2014-15 are as under:

I <u>Major projects completed / Achievement under key health</u> <u>programmes implemented in 2014-15</u>

- 200 bed Deep Chand Bandhu Hospital for ₹ 250.00 crore (Approx.). IPD services started.
- 10 bed Dialysis Centre at Lok Nayak Hospital. New OPD Block also completed and started functioning in LN Hospital
- 30 bed Dialysis Centre at Rajiv Gandhi Super Specialty Hospital successfully completed.
- Construction work of dispensary building at Bindapur, Rohini Sector-4 & 21, Molarband(Gautampuri), Madanpur Khadar Ph-I & Ph-II and Shakarpur started
- Construction of D-Block comprising of OPD blocks, Blood Bank, Operation Theatres etc completed in GB Pant Hospital. The first 5 (G+_4) floors have been made functional and work of the remaining 3 floors reached to completion stages.
- Govt. of NCT of Delhi initiated steps to implement "Food Safety and Standard Act 2006" and Food Safety Rules 2011 in Delhi which envisages for mandatory licensing for all Food business operators and registration for all food manufacturers including retailers, hawker, vendor or temporary stall holder or tiny food business to ensure the safety from food adulteration.

- Online facility has been launched for Outdoor Patient Department (OPD) registration and free birth registration at the time of discharge of mother and new born from hospital has started.
- Government of Delhi decided to take over the University College of Medical Sciences, functioning with GTB Hospital, Shahdara. Accordingly, funding of the UCMS is being made by Government of Delhi from April, 2014. The efforts has been undertaken to sort out the recognition issue of UCMS with UGC.

II. Major ongoing projects /schemes

- 700 bed Teaching Hospital at Dwarka at a cost₹ 566.55 crore started on Aug 2014. 10% progress reported as on Jan 2015. Target date of completion - Feb 2017.
- 200 bed Maternity & Child Hospital at Ambedkar Nagar for ₹ 125.90 crore.
- 100 bed Hospital at Sarita Vihar for ₹ 87 crore but construction could not be started due to the pending clearance from Environment Department.
- Maulana Azad Institute of Dental Sciences Phase-II for₹ 64.88 crore and 5% progress reported as on Jan 2015. Target date of completion - Feb 2016.
- Upgradation of Rajiv Gandhi Super Specialty Hospital at an additional cost of ₹
 54 crore.
- Government is supplementing the Universal Immunisation Programme by implementing the "Indradhanush Kawach" in a mission mode to cover all left out children.
- C/o work of 100 bed Medical college at Rohini at a cost of Rs. 29 crore started Sept 2014 and 85% progress reported as on Jan 2015. Target date of completion – April 2015.

New initiatives / New plan programmes and Policy Decisions proposed to be implemented during 2015-16 are as under:-

Opening of new Primary Health Centers

Annual Plan Outlay 2015-16 : ₹ 7500 Lakh (Capital)

Delhi Government operates 262 dispensaries. In addition, the Deptt wants to set up PHCs in such localities which are not properly covered by existing hospital/dispensary. It has been proposed to set up 500 such PHCs/ Mohalla clinics.

Re-modelling of existing hospitals

Annual Plan Outlay 2015-16 : ₹ 7500 Lakh (Capital)

As per the relaxed FAR available for construction of hospital facilities, there is scope for further construction in the existing hospital campuses. 11 such existing hospital have been identified where renovation, expansion and

construction of new blocks can be undertaken so as to have enhanced bed capacity.

Establishment of Central Labs

Annual Plan Outlay 2015-16 : ₹ 5000 Lakh (Capital)

Five Central Labs with modern facilities will be set up in North, South, East, West & Central districts for providing the diagnostic facilities to the patients visiting Mohalla clincs.

• Purchase of 10 plots for C/o Govt. hospital

Annual Plan Outlay 2015-16 : ₹ 13500 Lakh (Capital)

10 new plots at different locations in Delhi will be purchased from DDA for construction of new hospitals.

• Estt. of Delhi Medical service corporation (DMSC)

Annual Plan Outlay 2015-16 : ₹ 2 Lakh

In order to provide holistic solution for health related procurements like drugs, consumable, surgical items, equipments, instruments etc, a new corporation namely DMSC with authorized share capital of ₹100 crore and paid capital of ₹10 crore will be set up.

• Setting up of University of Health Science

Annual Plan Outlay 2015-16 : ₹ 200 Lakh

It has been proposed to set up a separate university for health sciences to look after medical, para medical, education as well as research in Delhi.

• Estt of Delhi State Nursing cell

Annual Plan Outlay 2015-16 : ₹ 5 Lakh

The aim of this scheme is to upgrade/strengthen the nursing services to provide qualitative care in Delhi.

Health Project Division

Annual Plan Outlay 2015-16 : ₹ 100.00 Lakh

The health Department, GNCTD has decided to set up a Health Project Division for Planning and execution of all health sector projects of Deptt of Health & Family Welfare, GNCTD. This will ensure timely, efficient and cost effective delivery of health services by coordinated and synchronized planning, execution and commissioning of health sector projects.

- For the purpose of increase the reach of ambulances for trauma victims, 100 new Basic & 10 new Advance standards Life support fitted new ambulances will be added to existing fleet of ambulances with CATS with an estimated cost of Rs. 26 crore. The procurement is placed on two slots with 55 ambulances ready by May 2015.
- Forty dialysis units have been successfully commissioned under public private partnership for providing free dialysis to poor patients suffering from kidney failure. 35 more units will be added in 2015-16 in Dr. hedgewar Arogya Sansthan.
- Construction of 100 bed Mother & Child Health (MCH) Block in Maharishi Valmiki Hospital.
- Government has decided to set up, five one stop crisis management centers in Deen Dayal Hospital, Guru Teg Bahadur, Sanjay Gandhi Memorial Hospital, L.N. hospital and LBS hospital and rehabilitation of victims of sexual assault. Two such centre have alreadybeen made functional at SGM & DDU during last FY and another centre will be made functional at BSA hospital in 2015-16.
- More than 12 lakh OPD and 35000 IPD patients from EWS will be provided free medical care in Pvt. Hospitals of Delhi.
- Use of generic medicines is being promoted to provide relief to patients on purchase of medicines.
- A Plan scheme "Directorate of Health & Medical Education" has been included with an allocation of Rs. 200 lakhs so as to plan, coordinate, develop, monitor and regulate Medical Education, Training, Research and allied areas relating to health care manpower and also to implement the strategy and policies, programmes of Government in Medical Education, Training and Research
- As per policy decision taken by H&FW Department for stream lining the system of Procurement of Material & Supplies for the hospitals, 75 % of the approved budget of the Allopathic hospitals under budget head 'Material & Supplies has been re-allocated to DHS under the plan scheme 'Central Procurement Agency and State Drug Authority'. Hence, total funds amounting to ₹ 20000 lakhs has been allocated under Revenue head of CPA under DHS for the CFY 2015-16. It has also been decided to extend the scope of CPA to include 'Machinery & Equipment' in future.
- Keeping in view the urgency for setting up of Forensic Science labs in three different zones of Delhi, allocation of ₹ 65.50 crore which includes ₹21.50 crore under Capital and ₹44 crore under Revenue has been made. This allocation is also meant for purchase of machinery& equipments, consumables and rental expenses of the office space taken on rent by FSL at Chanakaya Puri. The possession of land at Sayur pur and Rohini has been taken over from DDA.
- Under Mobile Health Scheme, 30 fully equipped vehicles will be purchased with GIS system from the plan funds of DHS and 20 vehicles will be purchased by Labour Department for construction workers and the entire system of MHS will be controlled by DHS without any external services from NGO's/ contractors as per policy decision taken by GNCTD.
- Issuance of individualized health card to general public for registration and treatment at different Hospitals of Delhi Govt. is planned. Health Data record of each patient shall be saved and maintained digitally.

Approved Outlay in 2014-15, 2015-16 under Medical & Public Health

[₹ In Crore]

Sector	Annual Plan 2014-15		Annual Plan 2015-16	
	Revised Outlay	Provisional Expenditure	Plan Outlay	
Medical	2226.00	1848.00	2722.00	
Public Health	417.00	319.00	416.00	
Total	2643.00	2167.00	3138.00	

The Scheme wise details for Annual Plan 2015-16

1. DTE. OF HEALTH SERVICES

Annual Plan Outlay 2015-16 : ₹101425 Lakh

Revenue : ₹33325 Lakh Capital : ₹67300 Lakh M&E/MV : ₹800 Lakh

1.1 Opening of Health Centers / Dispensaries

Annual Plan Outlay 2015-16 : ₹ 6042 Lakh

Revenue : ₹ 2592 Lakh Capital : ₹ 3450 Lakh

This is a continuing plan scheme with aim to provide primary health care services at the door step of citizens. The health centres are providing curative, preventive and primitive services along with MCH and family welfare. The special public programmes of Delhi Govt. and National Programmes are being implemented through these health centres.

Delhi Cabinet has approved implementation of Public Health Standards developed for PHC with an aim to improve the availability and access to quality health care for all citizens. During 12th Five Year Plan, it is proposed to implement these standards, wherein a PHC will cover approximately 50,000 populations. The population may go up to 75,000 in densely populated areas and may be as low as 30,000 in sparsely populated areas in those areas where no medical facilities of MCD or Delhi Govt. exist.

Achievements 2014-15

- Possession of land at village Kapashera and sector -4 Extn. Rohini for c/o dispensary.
- Sanction has been issued to PWD towards payment of cost of land to DDA for Narela A-6, Shahbad Daulatpur, Sector-24, CS/OCF-2, Rohini, Sector-23, CS/OCF-2,Rohini, Nasirpur pkt-5, Mangolpuri Indl. Area

Target for 2015-16

- a) Construction work of dispensarybuilding proposed to be started for Narela A-6, Shahbad Daulatpur, Sector-24, CS/OCF-2, Rohini, Sector-23, CS/OCF-2,Rohini, Nasirpur pkt-5, Mangolpuri Indl. Area
- b) Possession of DUSIB land for DGD at Swada Ghevra Ph-II, Trilok puri block 23 and Bawana block –B after making payment of cost of land.
- c) Possession of DUSIB land for construction of Mother & child hospital at Trilokpuri block -26 and for Gen. hospital at block -19 and Swada Ghevra Ph-III
- d) Dispensaries / hospitals would be built in phases in due course wherever the plots are Allotted by land owning agencies.
- e) Delhi Govt has decided to open 500 PHCs/ Mohalla's Clinic in all over Delhi.
- f) One dispensary under SCSP may be made functional during 2015-16 and construction work of 08 dispensaries will be completed during the FY 2015-16.

1.2 Mobile Van Dispensaries for JJ Clusters

Annual Plan Outlay 2015-16 : ₹ 600 Lakh

Mobile Health Scheme was started in the year 1989 to provide medical services to the residents of JJ clusters of Delhi at their doorstep through mobile dispensaries with the object to provide the free examination / consultation / advice to patients and free distribution of essential drugs. Initially, the scheme was started with twenty hired vehicles but later on help of various NGOs was taken so as to reach more and more JJ clusters. A brief analysis of MHS is as under:-

- a) Mobile Health units are operationalized on 4 zonal bases in Delhi-, i.e, North, South, East & West with a total of 179 sanctioned posts. The present strength of staff under MHS is 145 and 34 posts are vacant. In each district the MHS is controlled by CMO. A team of 5 members includes Medical officer-01, ANM 01, Nurse -01, Attendant -01 and driver -01.
- b) MHS provide medical coverage in Prison camps/Juvenile homes, Leprosy homes, Night shelters, Destitute homes/ beggar homes orphanages/old age homes, construction sites and also at various religious/ sports/national events involving mass gatherings like kanwar camps all over Delhi, Chhat puja Haj pilgrim camps, National games at school all over Delhi and Republic Day & Independence Dayduties at Chatrasal stadium. Active participation in National Health Programs like pulse polio, Measles immunization, family Welfare etc.

Target for Annual Plan 2015-16

- a) The services of all NGOs and Private Travel operators in collaboration with MHS have been discontinued w.e.f 31-05-2014.
- b) Mobile Health Scheme will be fully controlled and operationalized by DHS with Govt staff and Govt vehicles purchased from plan funds.
- c) 30 fully equipped vehicles will be purchased with GIS system from the plan funds of DHS and 20 vehicles will be purchased by Labour Deptt.

1.3 Chacha Nehru Sehat Yojana

Annual Plan Outlay 2015-16 : ₹ 800 Lakh

Chacha Nehru Sehat Yojana was started in 2011-12 to provide the free treatment and compulsory check-ups for all children's upto the age of 14 years of Government and Government aided schools, MCD/NDMC and Delhi Cantonment Board schools. With the roll out of this scheme, almost 27 Lakh School going children will be covered under universal free health facility. This is the biggest possible leap for the adoption of "Right to Health for all Children" in the NCT of Delhi. Government has already launched a weekly iron and folic acid supplementation program for all adolescents between 10-19 years of age studying in Delhi government schools in 2014-15.

This scheme covers, Tetanus toxoid immunization as per National schedule Inj. Tetanus toxoid at age 10 yrs and 16 yrs. NIDARSHAN programme is implemented for providing free spectacles to all children with refractive error. Implementation of WIFS programme for Delhi and mass de-worming programme.

Targets 2015-16

- Health Screening of students
- H.B. estimation of students
- Blood sugar estimation of students
- Blood grouping of students.
- IEC Activities

1.4. Establishment of New Hospitals/Health Institutions in Delhi

Annual Plan Outlay 2015-16 : ₹ 27315 Lakh

Revenue : ₹ 15 Lakh Capital : ₹ 27300 Lakh

1.4.1 C/o 200 beds hospitals (G+6) stories building at Burari: - The CAC has appointed the consultant M/S Benjamin Benjamin & Vats for architectural and structural planning of this hospital with the consultancy fee of ₹ 2.56 crore. The target of completion of this project is 36 months after the receipts of A/A & E/s. Delhi Govt. has approved the project for construction of 200 bedded hospitals

at Burari with the estimated cost of ₹ 208 crore (₹ 182.77 crore as Capital and ₹ 25.23 crore as Revenue component). The construction has already been started in Feb'13 by PWD. The govt has decided to expand its present bed capacity from 200 beds to 800 beds.

Target for 2015-16

- Completion the construction work of hospital building will take about more than a year.
- Approval of local bodies.
- Approval of EFC
- Approval of drawings from local bodies

For the following 3 hospitals at Siraspur, Madipur and Jwalapuri/Nangloi, Govt has decided to enhance already decided 200 beds to 600 beds.

1.4.2 **C/o 200 beds hospital at Siras pur:-** Land possession taken from the Dte. of Panchayat on January 07, 1986. The CAC has appointed the consultant M/s Hospitech Management Consultant Pvt. Ltd for the work of Consultancy of this project with a consultancy fee of ₹148.50 lakh on 04.04.2012.

Target for Annual Plan 2015-16

- Approval of local bodies.
- Start of Construction of hospital building.
- 1.4.3 C/o 200 beds hospital at Madipur: Land handed over to PWD on 02.07.2010. CAC has appointed the consultant M/S Benjamin Benjamin & Vats for the work of Consultancy of this project with a consultancy fee of ₹176 lakh in April 2010. Planning department agreed to the proposal of the department for additional piece of land measuring 1.18 acre adjoining to the existing plot.

Target for Annual Plan 2015-16

- Approval of EFC/ Cabinet.
- Start of Construction of hospital building.
- 1.4.4 **C/o 200 beds hospital at Jwalapuri**: The possession of land has been taken by DHS from the DUSIB and an amount of ₹ 52 lakh had been released to DUSIB for C/o of Boundarywall on land. Preliminarydrawing has already been approved. The pending issue of change of land use has also been addressed.

Target for Annual Plan 2015-16

- To obtain clearance from DUAC, DPCC, MCD, AAI etc.
- 1.4.5 **C/o 225 beds hospital at Chhattarpur**: The CAC has appointed the consultant M/s Sikka Associates for the work of Consultancy of this project with a consultancy fee of ₹120 lakh. Outlay plan submitted to MCD. The matter regarding land use change with DDA is under process.

Achievements 2014-15

Cabinet approval of estimated cost subject to change of land use by DDA

Target for Annual Plan 2015-16

- Change of land use
- Approval of drawings from local bodies
- 1.4.6 **C/o 200 beds hospital at Vikas Puri: -** This project is being undertaken by DSIDC. Approval of drawings from local bodies has already been obtained.

Target for Annual Plan 2015-16

EFC/cabinet approval & award of work.

1.4.7 C/o 100 beds hospital at Sarita Vihar: Land possession taken from DDA on 21.12.2007. The CAC has appointed the Consultant M/s Adalkha Associates for the work of Consultancy of this project with a consultancy fee of ₹84 lakh in April 2012. EFC/Cabinet approved estimated cost of ₹87 crore & award of work.

Target for Annual Plan 2015-16

 Approval from local bodies to seek environmental clearance & start Construction of hospital building.

1.4.8 200 beds hospital at Dakshin Puri (Ambedkar Nagar)

Preliminary Estimate of ₹ 125.90 crore has already been approved by Cabinet on Aug'13. Alongwith Award of work to NBCC. 90% construction work of the hospital got completed in 2014-15 and eletrical work was in progress.

Target for Annual Plan 2015-16

- EFC approval
- Govt has decided to raise its beds capacity to 600 beds
- Approval of local bodies.
- Approval of drawings
- Start of construction in view of increased bed capacity.

1.4.9 100 beds hospital at Baprola

The hospital is at planning stage. Additional land allotted for C/o 100 bedded hospital in place of 50 bedded hospital.

Target for Annual Plan 2015-16

- Change of land use.
- Approval of drawings.
- Preparation of EFC Memo.
- 1.4.10 **60/100 beds hospital at Molarbandh, Jhatikara**: The appointment of consultant and preparation of building Plans.

Target for Annual Plan 2015-16

- Change of land use
- Approval of drawings
- Preparation of EFC Memo.
- 1.4.11 Construction of Office buildings for Deptt. of H&FW including councils on 9 acre land opposite GGSGH, Raghubir Nagar, New Delhi.

Target for Annual Plan 2015-16

- Start of Construction of hospital building. & approval of EFC/Cabinet.
- 200 bedhospital at keshav puram.

1.5 C/o 700 beds Bharat Ratan Indira Gandhi Hospital Dwarka

Annual Plan Outlay 2015-16 : ₹16200 Lakh

Revenue : ₹200 Lakh Capital : ₹16000 Lakh

Cabinet vide decision No 2025 dated 6-06-21013 approved the construction of hospital cum medical college with the cost of ₹ 623.32 crore (Revenue = 56.7 crore and capital cost = 566.55 crore). Construction work has been started in 2014-15. Now, Govt has decided to raise its bed capacity from 700 to 1500 beds.

1.6 Deep Chand bandhu Hospital at Ashok Vihar

Annual Plan Outlay 2015-16 : ₹4500 Lakh

Revenue : ₹3200 Lakh Capital : ₹500 Lakh M&E/MV : ₹800 Lakh

EFC approved on 22.01.2008 with an estimated cost of ₹ 92.68 crore for C/o 200 beds hospital at Ashok Vihar. The Construction work has been completed and OPD has been operational. Now, Govt has decided to raise its bed capacity from 200 to 400 beds.

Achievement of Annual Plan 2014-15

- Completion of hospital building by PWD.
- OPD Services alongwith Minor O.T. services Started
- Tender finalized for procurement of equipments, Furniture etc. total anticipated cost 4 crore.
- 172 Posts of different categories in phase-2 subject to filling of 218 posts of phase-1 have Created but not filled up.

Target for Annual Plan 2015-16

- Commissioning of 200 bedded indoor services including nursery, OTs etc.
- Commissioning of Round the clock casualty services.
- Starting of modular OTs, ICU services and Modular Laboratory deptt.
- Round the clock PICU/NICU.
- Installation of CSSD services.

1.7 <u>Human Resource Training Centre (Continuing Medical Education</u>

Annual Plan Outlay 2015-16 : ₹ 40 Lakh

The scheme meant for keeping abreast medical and paramedical personnel in the latest development in the field of medical science by conducting regular in service training of all categories of health care personnel and by deputing them to other institutions for various specialized trainings /seminars/conferences/workshops etc.

Achievement of Annual Plan 2014-15

- Organization of CME/ Workshop/ trainings/ programme for all categories of medical/ paramedical support staff of H&FW department.
- Coordination with Govt. and Non-Govt training and teaching institution for imparting latest knowledge and skill to health care professional/paramedical support staff of H&FW department.
- Sponsorship the appropriate medical, nursing and paramedical personnel for higher education through distance education.

Target of Annual Plan 2015-16

- To depute officers / officials for a different training programme / workshop.
- Procurement of equipments for purpose of health education training programmes. Special training for doctors and paramedical staffs on Geriatric.

- Sponsorship of appropriate medical, nursing and paramedical personnel for attending workshop seminar, conference and for higher education through distance education.
- Reimbursement delegation/registration/workshop/course fee where ever applicable to the sponsored candidate.

1.8 Central Procurement Agency (CPA)

Annual Plan Outlay 2015-16 : ₹ 20050 Lakh

Revenue : ₹ 20000 Lakh Capital : ₹ 50 Lakh

The broad objectives of the scheme was to procure drugs centrally required by the hospitals and Health centers of Govt. of Delhi and their distribution to these institutions ensuring high quality standards with comparatively low cost. 404 items of EDL list was finalized through CPA and tender floated. 213 surgical components has finalized during 2014-15.

As per policy decision taken by H&FW Department, 75% plan outlays under M&S of most of allopathic hospitals under Delhi Govt has been reduced and the same has been added to the plan allocation of Central Procurement agency which will single headedly deal with the procurement of essential drugs and medicines to all allopathic hospitals under H&FW on need basis. Hence, ₹ 20000 lakh has been allocated under Revenue head of CPA under DHS for the CFY 2015-16. It has been decided to procure all items under EDL list.

1.9 BIO-MEDICAL WASTE MANGEMENT IN DELHI

Annual Plan Outlay 2015-16 : ₹ 40 Lakh

As per DPCC report, Delhi is generating approximate 14 tons of bio-medical waste per day from various hospitals, clinics, and clinical laboratories. The Govt. Hospital and some private hospitals have their own arrangement for treatment of bio-medical waste. The treatment of bio-medical waste and their disposal has paramount importance for prevention of environmental pollution and hazardous diseases arising out of these substances.

Small Govt. dispensaries, private nursing homes/clinics cannot make their own arrangement for treating of bio medical waste due to high cost involved in treatment facilities.

Keeping in view the difficulties faced by these smaller health institutions, Govt. took initiative to establish Centralized Bio Medical Waste Treatment Plant had been established at Okhla and Nilothi through Joint Venture Plant with the private sector/NGO.

Achievement of Annual Plan 2014-15

- SLAC meeting for Bio- Waste Management on 12/06/2014 at Delhi Secretariat under the chairmanship of Secretary, Health.
- Display of documentary on Bio-waste management on 3/5/2014 at National TV DD -1.

Target for Annual Plan 2015-16

- Establishment of Cell for Occupational Safety & Environment Health after merging with BMW Cell.
- 2. Training of MO and para medical personnel in occupational Safety & Environment Health including Bio-medical Waste Management.
- 3. Proposal for creation of posts.
- 4. Monitoring and Evaluation of bio-medical waste management in Delhi Govt. Hospitals and Dispensaries.
- 5. Regular interaction with DPCC.

1.10 COMPUTERISATION OF DHS (HQ)

Annual Plan Outlay 2015-16 : ₹ 60 Lakh

It is required for better planning & monitoring of various health activities, generation of statistical report compilation of information / data including Morbidity and Mortality Statistics of various diseases.

Targets for the Annual Plan 2015-16

- Procurement & Maintenance of Hardware and peripherals.
- Strengthening of IT Branch of DHS(HQ)- creation of IT Cadre post
- Approval from SRS for next version of software of DHS intranet of Bio Informants.
- Implementation of HIMS in other Hospitals under Govt. of NCT of Delhi in phased manner.

1.11 <u>Disaster Management Cell in DHS (HQ)</u>

Annual Plan Outlay 2015-16 : ₹ 75 Lakh

One hospital has been identified as the Nodal Hospital pertaining to Disaster Mitigation and Management and the District CDMO is the Nodal Officer for each District and the medical superintendent of the Nodal Hospital is the Alternate Nodal Officer for the District. Further within the paradigm of Disaster Management Act

2005, Capacity Building by every department is a mundane responsibility and the issues to be covered are as under:

- Participation in mock drills conducted by DDMA from time to time.
- Training of HR on emergency medical response
- Information dissemination on steps of Life support through outdoor publicity medium
- Action on the issues related to rehabilitation of victims (pertains to medical response and Trauma Care) of Natural / man-made events

Targets for Annual Plan 2015-16

- Infrastructure Development
- Procurement of manikins and training equipments for emergency Medical Response Trainings, standard Disaster kits for all health centers.
- Continuation of emergency medical response training
- Training of human resources on CBRN mass casualty management.
- Dissemination of information on basic life support techniques/do's and don'ts in crisis situation through various outdoor publicity medium/electronics medium.
- Participation in Mock Drills conducted by DDMA from time to time.

1.12 <u>RE-ORGANIZATION OF DIRECTORATE OF HEALTH</u> <u>SERVICES</u>

Annual Plan Outlay 2015-16 : ₹ 600 Lakh

The Directorate of Health Services, Govt. of NCT of Delhi was established in the year 1970. It actively participates in delivery of health care services in coordination with other Govt. and Non Government Organizations in their health related activities.

Achievement of ANNUAL PLAN 2014-15

- 24 posts of various categories created on tender basis for newly created districts.
- Proposal of 104 posts for newly created DGDs is under submission to competent authority.
- Another proposal for creation of 4378 posts of Medical and para Medical is under submission to AR Deptt.

Targets for Annual Plan 2015-16

- Training of various staff including staff under Delhi State Health Mission.
- Monitoring and supervision of various health programmes and activities of various health personnel.
- Advertisement of various policy issues.

1.13 CANCER CONTROL PROGRAMME

Annual Plan Outlay 2015-16 : ₹ 100 Lakh

National Cancer Control Programme of Government of India includes various issues pertaining to Preventive, Promotive, Early Detection and Treatment of Cancer. Establishment of Regional Cancer Centers for comprehensive management of Cancer is an important activity under the National Cancer Control Programme. Cancer Control programme of DHS aims to sustain level of Preventive, Promotive and Early Detection activities pertaining to commonly occurring cancers. Up gradation of diagnostic facilities in tertiary care setup and district hospitals and treatment facilities with the ultimate aim to provide adequate facilities for early detection and treatment facilities for cancer.

Target for Annual Plan 2015-16

- Screening / Early Detection and Treatment of Cancer
- IEC activities
- To involve the NGOs

1.14 <u>Leprosy Control Programme Cell</u>

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

Leprosy is one of the communicable diseases associated with superstition and social stigma from time immemorial. Govt. of India has laid more emphasis for Leprosy Control Programme providing central assistance to State Societies. Delhi State Leprosy Control Society has been constituted since November 1998, which is functioning under active supervision of State Leprosy Control Cell. Govt. of India provides funds. District Leprosy Control Societies had been constituted in all Districts. Urban leprosy clinics through passive reporting and mobile leprosy treatment units through active search in JJ clusters / Slum are regularly detecting and treating leprosy cases.

Delhi has prevalence rate of 3.92 leprosy cases per 10,000 populations, by March 2004. With constant efforts under leprosy control programme the rate has been reduced to 0.67 per 10,000 populations by March 2013 and still this Directorate proposes to further bring down this rate during 12th Five Year Plan.

Targets for the Annual Plan 2015-16

- Reduction of Gr II disability among new cases by 10%.
- Further reduction of Leprosy Prevalence.
- Reconstructive surgery in various selected hospital
- Strengthen of Referral system.
- Awareness generation in community through various medias.

1.15 <u>Tobacco Control Programme</u>

Annual Plan Outlay 2015-16 : ₹ 120 Lakh

About 8 – 9 lakh person die in India every year due to their tobacco habit. These deaths are due to hazardous effects of tobacco consumption in any form like smoking beedi, cigarettes and hukka though pipe etc. leading to cancer of lungs, larynx, oropharynix, urinary bladder, kidneys, pancreas, coronary heart diseases/peripheral vascular diseases etc. The smoke exhaled by smokers is more hazardous to non smokers.

Keeping in view of the above scenario, Delhi Govt. has enforced the Delhi Prohibition of Smoking and Non Smokers Health Protection Act w.e.f. 26.11.97. Central Tobacco Control Act. had also been enforced in whole of India including that of Delhi w.e.f. 1st May 2004 with notification of various section under the act.

Targets for Annual Plan 2015-16

- To enforce Delhi Prohibition of Smoking and Non Smokers Health Protection Act 1996 and Cigarette and other Tobacco Products Act 2003 in stringent manner
- 2 Apart from existing 2 TCC, 2-3 more TCC will be established in districts.
- Tobacco free Delhi project will be continue in 04 department like Delhi Police, Transport, Health and Education department.
- 4 Dry day for Tobacco.
- 5 Conduction of 2 mass media campaign through FM radio, hoardings, railway stations & newspaper advertisements.
- 6 Creating Tobacco cessation facilities in health Institutions.
- 7 To conduct the Seminar Workshops in Schools & Colleges.
- 8 State Tobacco Control Cell will be strengthened.

1.16 Public Health Campaign

Annual Plan Outlay 2015-16 : ₹ 250 Lakh

Delhi Govt. organizes various state run public health programmes like Pulse Polio, Matra Suraksha Abhiyan, Shravan Shakti Abhiyan, Motia Bind Mukti Abhiyan and other National Health Programmes. The motivation of the public is also required to participate in the above programmes including Health Melas, public meetings, public lectures/Bhagidari Workshop etc. To achieve these objectives, Delhi Govt. organize various public health campaigns in form of "Munadi" workshops, Seminar, Pannel discussion, quizzes, various health awareness rallies, speech, paintings and essay competitions and exhibitions on preventive aspects of various health hazard. It is proposed that advertisement may be done for the public in form of "Munadi" by announcing the public, health activities/ the place and date of public lecture, health mela etc. through mobile loudspeaker etc. The same IEC activities may also be carried out through newspaper, print media and electronic media.

Targets for Annual Plan 2015-16

- Awareness campaigns on water borne and vector borne diseases
- Capacity building trainings for various enforcement officers on water borne diseases
- Print media advertisements and outdoor awareness campaign on water and vector borne diseases
- Dengue home work card for school children's and Nukkad Natak
- Magic Show

1.17 <u>State Award to Service Doctors & Other Serving Paramedical</u> <u>Staff of GNCT of Delhi</u>

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

State Awards to Service Doctors working in Delhi was first started in the year 1997-98. Under this scheme 20 Service doctors from Allopathy, Homeopathy and Indian System of Medicine who are working under Govt. of NCT of Delhi for the last 15 years or more with excellent services to the people of Delhi are conferred with the State award, every year.

The purpose of state award is to motivate the medical and paramedical staff for better quality service to the population of Delhi. In the award function held on 29th August 2006, Hon'ble Chief Minister announced that this award should also be given to Paramedical staff. Each awardee is given a memento, Citation certificate and cash award. The award seeks to recognize work of any distinction and is given for distinguished and exceptional achievements/service in activities/disciplines, such as Medicine, Social Work, medical research, Public health, etc. There ought to be an element of public service in the achievements of the person to be selected. It should not be merely excellence in a particular field but it should be excellence plus. All Government Doctors and paramedical staff who fulfil the criteria without distinction of race, occupation, position or sex are eligible for these awards.

Targets for Annual Plan 2015-16

- Nomination of candidates by various dept & HOD to DHS
- Screening of candidates by screening committee
- Organization of investiture ceremony for the state award by Hon'ble CM of Delhi.

1.18 <u>Grant in Aid to Indraprastha Vyavasyik Evam Paryavarneeya</u> <u>Swasthya Samiti (IVPSS)</u>

Annual Plan Outlay 2015-16 : ₹ 18 Lakh

A society under the name IVPSS had been constituted under Society Act of Delhi Govt. in 1999 with a view to creating a healthy working environment for the workers and preventing occupational hazards. The occupational hazards heat, cold, stress, noise, radiation, vibration, chemicals, dust fumes, aerosols, vapors, mists, biological agents such as moulds, bacteria and viruses, ergonomic, psychological and mechanical factors have adverse impact on health.

Targets for Annual Plan 2015-16

- Training to Doctors/Nurses 500
- Inspection & advisory work 500
- Research in Occupational & Environmental health 01
- Bulletin 1
- Workshops 2

1.19 **Special Programmes for Geriatric Population**

Annual Plan Outlay 2015-16 : ₹ 60 Lakh

Delhi being mega city the geriatric population (above 60 years of age) has tripled in last 50 years. There are 13 lakh Senior citizens in Delhi. These elderly people need good shelter, balanced diet, clean surroundings and proper medical facilities. Anemia, osteoporosis diabetes, cancer, hypertension, heart ailments and chronic respiratory diseases, multi organic disorders, Alzheimer's diseases, dementia and mental disorders are major problems amongst geriatric population and need timely intervention. With gradual decline of joint family system in society especially in Delhi, it becomes the responsibility of the state to take care of the health of old people. Delhi Govt. had started Sunday Clinics for senior citizens in some hospitals and some special health check up for these people in Bhagidari Mahotsay.

Achievements 2014-15

- Sunday clinic in all multi specialty hospital of Delhi Govt hospital.
- Help desk for Senior Citizens have been set up in all Delhi Govt. hospitals.
- Support to hospitals and Districts in organizing camp.
- Scheme for the inmates of old Age home.
- Observation of International day for elderly people.

Targets for Annual Plan 2015-16

- IEC activities with regards to Geriatrics.
- Printing of IEC material.
- Workshop/Training of Medical and Para Medical staff of dispensaries in Geriatric Care.

1.20 <u>Financial Assistance to affected/infected AIDS/HIV persons and double orphan Children (DSACS)</u>

Annual Plan Outlay 2015-16 : ₹ 423 Lakh

The Govt. of NCT of Delhi decided "to provide the financial assistance to people living with HIV/AIDs on ART treatment and double orphan children infected or affected by HIV/AIDs in Delhi" in 2012-13. The Cabinet has also approved that destitute /abandoned Children less than 18 years of age and infected with HIV/AIDs in the care of NGOs/other Institutions and taking treatment in ART centers in Delhi will be included for financial assistance as given to double orphan Children infected with HIV/AIDs. As per survey/study done by DSACS, there are approx. 4500 poor persons living with HIV/AIDS in Delhi and 35 Double Orphans children affected/infected by HIV/AIDS.

(i) <u>Financial Assistance to People living with HIV/AIDS (4500 poor persons)</u>

- Annual family Income should not exceed of ₹ 50 thousand.
- Should be a resident of Delhi for last 03 years (on or 1st December 2008)
- Proof of residence will be as per existing Delhi Government Schemes for the weaker sections.
- Should be on regular anti retroviral treatment at any of the nine ART Centers in Delhi.
- Financial Assistance to eligible PLHA's will be provided @ ₹ 1000/- per month.
- The assistance to the eligible people living with HIV/AIDS will be continued till they live.

(ii) <u>Financial Assistance to orphan children either infected or affected</u> HIV/AIDS

- Both parents have died.
- At least one of the parent have died due to HIV/AIDS
- Proof of death of the parent due to HIV/AIDS to be ascertained from the ICTC/ART Centers.
- The proof of child being infected by HIV/AIDS to be checked from ICTC/ART Centers.
- Eligible double orphan children may be staying with grandparents / close relatives (extended family) or may be in institutional care.

(iii) Financial Assistance to:

- Double orphans Children infected by HIV/AIDS (Age- 0-18 years) = ₹ 2050/-
- Double orphans Children Affected by HIV/AIDS (Age- 0-18 years) = ₹ 1750/-
- The assistance will be routed through the guardian or in-charge of the institution where the child resides.
- Received amount is to spend only for the purpose of the said orphan child.
- Financial assistance to the double orphan children will be continued till they attain the age of 18 years.
- Infected double orphan child, as long as he/she gets assistance in this category
 will not be considered for assistance in the category of people living with
 HIV/AIDS, However once the child attains the age of 18 years, he/she will be
 considered for assistance as a PLHA subject to fulfilment of the laid down
 criteria for the same.

Targets for Annual Plan 2015-16

Persons/Children Living with HIV AIDS - 2500
 Orphans Children infected by HIV/AIDS (OCI) - 35

Orphans Children infected by HIV/AIDS
 Destitute 35

Orphans Children Affected by HIV/AIDS (OCA) - 30

As per cabinet decision no. 2044 dated 15/07/2013 Delhi Govt has to make payments of the remuneration of contractual employees of DSACS due to hike in the rates under the scheme financial assistance to HIV/AIDS affected persons.

1.21 <u>Delhi State AIDS Control Society (CSS- National AIDS & STD Control programme)</u>

Annual Plan Outlay 2015-16 : ₹ 3500 Lakh

Delhi State AIDS Control Society is an autonomous body of Delhi Govt. It became functional from 1st November,1998 and a nodal agency which is responsible for implementing the National AIDS Control Programme funded by Govt. of India. The main objective of the society to prevent and control HIV transmission and to strengthen state capacity to respond to long-term challenge posed by the epidemic. The society is implementing various components through various departments/ institutes of Govt. and Non-Government.

The Society was established towards fulfilment of following aims and objectives:

- To prevention HIV transmission and to control its spread in Delhi
- To reduce morbidity and mortality associated with HIV infection.
- To reduce the adverse social and Economic impact resulting from HIV infection.
- To coordinate and strengthen STD/HIV/AIDS surveillance in Delhi.

- To provide technical support in HIV/AIDS prevention and control to Government and Non-governmental Organisation.
- To enhance the community awareness about HIV/AIDS for its prevention and control.
- To develop materials for distribution and adoption by agencies working in AIDS prevention and control.
- To promote, canalize and integrate the activities of Non-government Organizations for AIDS prevention and control.
- To promote safety of blood and blood products and undertake, support and catalyze voluntary blood donation movement.
- To provide facilities and to strengthen Sexually Transmitted Diseases control services in Government and Non-government sector and Private Medical Sector.
- To develop counselling services on the disease of HIV/AIDS and related issues.
- To mobilize support social, financial or otherwise for management of HIV infected person and AIDS patients.

The Society is entrusted with the task to reduce spread of HIV among all sections of the population. It has evolved a strong multi-sectoral response towards the epidemic by involving Public Sectors and Private Sectors, various Govt. Departments and NGOs etc. to seek their co-operation in strengthening the implementation of the programme. The Society has involved in implementation of National AIDS Control Programme phase-II (1999-2007) for Delhi which was prepared by the Society and approved by the World Bank/NACO. NACP Phase-IV is being under implementation.

The project has following components:

- Targeted Intervention, STI Control & Condom Promotion
- IEC, Blood Safety & VTC
- Surveillance Training, Operational Research and Institutional Strengthening
- Low Cost Community based Care for HIV/AIDS Inter-Sectoral Collaboration & Coordination.

1.23 <u>Establishment of new Medical College, Medical University and</u> Paramedical Institution:

Annual Plan Outlay 2015-16 : ₹ 225 Lakh

The aim of the project is to increase the availability of trained Doctors, nurses and paramedical staffin NCT of Delhi through creation of Universities and Colleges. Land has been allotted by DDA for which payment has been made. Possession of land was taken on 15.6.11.

Targets for Annual Plan 2015-16

- C/o building civil, electric & sanitarywork of development work, bulk services, c/o boundary wall, green building provisions, staff quarters, boys & girls hostels and faculty rooms etc.
- Appointment of Consultant

1.24 Directorate of Health & Medical Education

Annual Plan Outlay 2015-16 : ₹ 200 Lakh

The objective of the Directorate is to plan, coordinate, develop, monitor and regulate Medical Education, Training, Research and allied areas relating to health care manpower and also to implement the strategy and policies, programmes of Govt. in Medical Education, Training and Research.

The other objectives of the directorate include the following:-

- To set up a common university of Medical & allied sciences under GNCTD to affiliate, manage & regulate medical education colleges & schools.
- For taking steps to develop the existing hospitals and to standardize the various medical education programmes in the hospitals
- DHME will play leading role to setup or strengthen medical college and develop them as centers of excellence in R&D (research and development) and to plan, coordinate, develop, monitor and regulate Medical Education, Research and allied areas relating to healthcare man power.

2. Institute of Liver and Billary Sciences (ILBS)

Annual Plan Outlay 2015-16 :₹ 11000 Lakh (₹ 9000 Lakh For capital assets)

Construction of building Phase-I has been completed by PWD with an estimated cost of ₹ 83.66 crore with a provision of 165 beds. The estimated cost of the Ph-II project revised from ₹ 223.29 crore to ₹ 389 crore as per Cabinet decision No. 1609 dated 18.01.2010. Against the revised cost of ₹ 389 crore, Delhi Govt. has already paid the total cost of ₹ 389 crore for construction of 2^{nd} Phase of ILBS building. The total beds capacity will be 353 (Ph.I + II). The construction of Ph-II of ILBS was undertaken by DMRC.

Achievements 2014-15

- Strengthened OPD and Indoor services.
- Procurement of Research lab facilities.
- Establishment of ICTC
- Medical and surgical equipments procured
- Centre for Research on Dengue and Vector borne disease established.

- Various courses have been started i.e D.M(Hepatology), M.Ch (Hepatopancreato-biliary-surgery), PhD (Biomedical Sciences), DM (Organ Transplant Anaesthesia and critical care) and DM (Pediatric Hepatology)
- PDCC cources and other short courses have been started i.e. Liver Transplant Anaesthesia, HPB interventional radiology, Pediatric Hepatology, Hepatopathology and certificate courses in Renal Replacement.

Targets for Annual Plan 2015-16

- Completion of construction work of Phase II of Building of ILBS through DMRC.
- Creation & filling up (220 additional) of posts.
- · Strengthening of OPD and Indoor services.
- · Procurement of medical and surgical equipments.
- To Strengthen Laboratory & Other investigation facilities.
- Planning for construction of Residential block for the Faculty and other staff.
- Establishment of Radio onco -therapy facility for treatment of various type of Gastro-intestinal cancer.

3.1. Bhagwan Mahavir Hospital at Pitam Pura

Annual Plan Outlay 2015-16 : ₹ 1650 Lakh

Revenue : ₹ 1397 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 53 Lakh

200 beds Bhagwan Mahavir Hospital at Pitampura was established in 10th Five Year Plan to provide comprehensive medical care facilities and secondary level health care to the residents of North-West Delhi.

Achievements 2014-15

- Up gradation of existing services of hospital with round the clock casualty, Labour room, Level III Nursery, ICU & Operative Services.
- The proposal to HLL through Procurement Coordination Cell (PCC) for finalization of specifications, installation and commissioning of medical gas pipeline initiated

Targets for Annual Plan 2015-16

- Up gradation of existing services of hospital with round the clock casualty, Labour room, Level III Nursery, ICU & Operative Services.
- Setting up of Blood bank facilities
- Setting up of laundry
- Setting up of Central Gas Pipeline system

3.2. <u>Jag Parvesh Chandra Hospital at Sashtri Park (SCSP)</u>

Annual Plan Outlay 2015-16 : ₹ 2000 Lakh

Revenue : ₹ 1700 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 100 Lakh

200 beds Jag Parvesh Chandra Hospital at Shastri Park was established in 10th Five Year Plan to provide comprehensive medical care facilities and secondary level health care to the residents of North East.

Achievements 2014-15

- ICU is functioning with 10 beds.
- Separate Male & Female IPD wards.
- Major OTs.
- Started Eyes, ENT, Ortho, Laparoscopic, and Gynae & Obst. Surgeries.
- Started computerized registration of OPD.
- Separated DOTS centers.
- Started Saturday Special Clinic
- Started OPDs in Dental, ENT, Eye

Targets for the Annual Plan 2015-16

- To Start Histopathology and Microbiology Deptts.
- Cytopathology and Thyroid functions to be started.
- Up gradation of existing ICU
- To start Blood Bank.
- To Start the Medical Gas pipeline in nursing & paedtrics.
- To start minimal invasive surgery department
- To start Lab services for 24x7.
- To start the round-the-clock emergency and maternity service.
- To start a dedicated Ortho OT for Hip & Knee replacement surgery.
- To start NRC (Nutritional Rehabilitation Centre) and adolescent clinic.
- National program for prevention & control of deafness.

3.3. Lal Bahadur Shastri Hospital, Khichripur (SCSP)

Annual Plan Outlay 2015-16 : ₹ 1812.50 Lakh

Revenue : ₹ 1226.50 Lakh
Capital : ₹ 300.00 Lakh
M&E/MV : ₹ 286.00 Lakh

100 Beds Lal Bahadur Shastri Hospital situated at Khichri Pur in Trans-Yamuna area of East Delhi was commissioned in Dec. 1991 to provide medical facilities to poor, weaker section of more than 14 lakh population of Trans Yamuna area in east Delhi in all major disciplines like Labour Room and Maternity facilities, round the clock Emergency, Casualty, I.C.U. service, Blood bank facility, Swine Flue Centre with 6 Beds, clinical and investigative facilities round the clock.

Achievement of 2014-15

- 4 Ventilators for ICU has purchased and installed.
- Separate Gyane casualty has started functioning w.e.f. 08/08/2014.

Target for Annual Plan 2015-16

- C/o permanent structure by adding floor (Illrd floor) on the existing ward block for additional 50 beds and construction of building for additional 200-250 beds on the vacant plot adjacent to LBS hospital after the shifting of high tension over head wires from the plot.
- Infrastructure approval for expansion of bed strength 50 for Gyane Deptt.
- 12 bedded SNCU is to be started.
- Component Separation Unit Blood Bank, procurement of Maruti Eco Van with AC.
- Complete the remaining Procurement of PCR Machine, Fluorescent Microscopy and Immunoassay Machine.
- Procurement of digital Radiography system and USG machine.

3.4 BJRM Hospital at Jahangirpuri

Annual Plan Outlay 2015-16 : ₹ 1455 Lakh

Revenue : ₹ 1202 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 53 Lakh

100 beds BJRM Hospital is a secondary level multi specialty general hospital situated in the North-West district of Delhi. Current daily average OPD attendance is between 2000 approximately and IPD bed occupancy is approximately 120%. Hospital is providing the service in OPD and IPD in all clinical departments like General Medicine, General Surgery, Ophthalmology, ENT, Orthopedics, Gynae & Obst., Peads. In addition to that, hospital is also providing other supportive medical services like Radiology services, Lab facilities, Nursery facility, Casualty & Emergency facility, ECG facility (24 X7), Mortuary services etc. Hospital also arranges special clinics each for diabetes/Hypertension, Cancer, Asthma, Neonatal, Rectal and Geriatric clinic for senior citizen.

Achievement of 2014-15

- Added nine beds to strength existing IPD services.
- 47 new posts of various categories created.

- A new pipeline started for ETP treated water for horticulture purpose and AC Plant.
- Establishment of round the clock laboratory services.
- Establishment of CCTV.

Target for Annual Plan 2015-16

- Establishment of additional 50 beds (Maternity & Nursery ward)
- Renovation of OT Block in phased manner.
- Providing of additional space for strengthening of Unani services.
- To start round the clock Maternity and Neo-Natology services.
- Renovation of MRD and mortuary block.
- Up gradation of diagnostic facilities

3.5. R.T.R.M. Hospital at JAFFARPUR, DELHI

Annual Plan Outlay 2015-16 : ₹ 1200 Lakh

Revenue : ₹ 650 Lakh Capital : ₹ 250 Lakh M&E/MV : ₹ 300 Lakh

This 100 beds hospital is providing medical facilities in all the major discipline to the people residing in the rural belt of Najafgarh Block in the South West District of Delhi.

Target for Annual Plan 2015-16

- Expansion of hospital from 100 beds to 200 beds:- i) Tendering by PWD, (ii) Start of construction and approx. 30% civil work completed.
- Completion of the reaming works of expansion of laparoscopic and Cario care facilities.
- Commissioning of gas manifold system with centralized gas supply for indoor, OT etc.
- Establishment of ICU.
- Procurement of high frequency 100 m A mobile X-ray unit for radiology department.
- Strengthening of ENT, ophthalmology, Gynae, OPD,OT services and family welfare services.

3.6 Maharishi Balmiki Hospital at Pooth Khurd

Annual Plan Outlay 2015-16 : ₹ 2325 Lakh

Revenue : ₹ 520 Lakh Capital : ₹ 1200 Lakh M&E/MV : ₹ 605 Lakh Maharishi Balmiki Hospital is a 150 beds multispecialty hospital providing primary secondary and tertiary level of treatment to the residents of rural area. The OPD services were started in 29th September 1998.

The hospital facilities are required to be upgraded upto 200 beds. Hospital is providing the secondary level medical care & services in allopathic, ISM & Special clinic. Also 24 hours of causality & emergency services, Diagnostic services, Operative Services, Special Clinics, Maternity & nursing and other facility.

Achievements 2014-15

- Upgradation of Medical Gas pipe line.
- Strengthening of Bio Medical waste management
- Microbiology centre, Sensitivity services.
- Implementation of JSSK scheme.

Targets for Annual Plan 2015-16

- Up-gradation of Hospital from 150 beds to 200 beds
- Establishment of Blood Bank
- Up-gradation of different clinical services of the hospital.
- procurement of Machinery & equipments and drugs & Medicines
- Up-gradation and strengthening of Disaster Management and preparedness of different clinical services of the hospital.

3.7. Guru Govind Singh Hospital at Raghubir Nagar

Annual Plan Outlay 2015-16 : ₹ 1766 Lakh

Revenue : ₹ 1136 Lakh Capital : ₹ 500 Lakh M&E/MV : ₹ 130 Lakh

Guru Gobind Singh Govt. Hospital is a 100 beds hospital established in the resettlement colony of Raghubir Nagar, West Delhi under SCSP scheme of Delhi Govt. with a view to provide secondary level health care to an approximate population of 5-7 lakh, which has now been doubled. The hospital is now fully functional with round the clock emergency/casualty, Maternity / Labour room, Operation Theatres. Functioning with outdoor services in 1995 and indoor services in 2001.

OPD registration raise from 1500 to 1700 patients per day and of IPD lies in range of 50 to 60. No. of delivery conducted range from 425 -475 in a months. Around 450-500 patients are attended in casualty. The hospital services have been strengthened and up-graded on regular basis and also started Geriatrics clinic on Sundays and Commissioning of Blood Storages Unit. The aim of the scheme is to provide the best health care facilities to the general public of the area free of cost. The hospital has been notified an approved center for medical certification of disability for West district.

Achievements 2014-15

- Preparatory works of 150 beds maternity cum pediatric block initiated.
- Procurement of Video laryngo scope ENT Deptt.
- Fully automatic Bio- chemistry analyzer for LAB was commissioned.
- Provisional of solar light in the hospital campus.

Target for Annual Plan 2015-16

- Commissioning of the complete MCH block
- Image Intensifier (C-arm) with navigation facility.
- Community based projects for screening of female Cancers through community participation and health education.
- Expansion of Medical services through addition of new equipments.
- Procurement of Facial ner vestimulator ENT.
- Addition of speech therapy software.
- Strengthening different OPD services

3.8. Dr. N.C. Joshi Hospital at Karol Bagh

Annual Plan Outlay 2015-16 : ₹ 800 Lakh

Revenue : ₹ 500 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 100 Lakh

Dr. N.C. Joshi Hospital, 60 beds Orthopaedic Hospital is situated in Karol Bagh with providing the 24&7 Maternity and Neo Natal services, Emergency Services, and others major disciplines.

Achievements 2014-15

- Estt of 12 hours casualtyservices (8 AM to 8 PM) starting from 2/10/2014.
- OPD and Lab services strengthen.
- Strengthen of nursing services.

Targets for the Annual Plan 2015-16

- Expansion of hospital to 100 bedded hospital by PWD.
- C/o "DR.N.C.JOSHI MEMORIAL INSTITUTE OF ORTHOPAEDICS" at present hospital premises (Property No.874 and 875) after shifting of hospital to D.B.Gupta Road site –stage-II.
- To help for the implementation of National Control/Eradication Programmes of diseases.
- Up-gradation of Diagnostic & Lab services.
- Up-gradation of existing medical services
- Renovation of Ward Block and admn. Block

3.9 Dr. Hedgewar Arogya Sansthan at Karkardooma

Annual Plan Outlay 2015-16 : ₹ 4200 Lakh

Revenue : ₹ 3840 Lakh Capital : ₹ 300 Lakh M&E/MV : ₹ 60 Lakh

200 beds Dr. Headgewar Arogya Sansthan, Karkardooma was established in 10th Five Year Plan to provide comprehensive medical care facilities including secondary level health care to the residents of East Delhi over a radius of 12 Kms. The hospital is providing various medical services like OPD, IPD, Blood Bank, Casualty, Surgeries, OBS, Maternity, Eye, ENT, Ortho, Skin and VD, Pathology, Radiology, Physiotherapy, Occupational Therapy, Ayurvedic and Homoeopathic System of medicines Average daily OPD attendance of patients is 2500.

Targets for Annual Plan 2015-16

- Purchase of machinery, equipments and medicines to be continue.
- Computerization of OPD, IPD and record of MRD department to be continue.
- Stg. of the existing medical services.

3.10. Satyawadi Raja Harish Chandra Hosptial at Narela (SCSP)

Annual Plan Outlay 2015-16 : ₹ 945 Lakh

Revenue : ₹ 645 Lakh Capital : ₹ 100 Lakh M&E/MV : ₹ 200 Lakh

200 beds Satyavadi Raja Harish Chandra Hospital at Narela was established in 10th Five Year Plan, to provide comprehensive medical care facilities and secondary level health care to the residents of North- West Delhi, particularly of Narela and its adjoining areas like Lampur, Bhorgarh, Sanoth, Holambi Kurd, Holambi Kalan and nearby re-settlement colonies. Total sanctioned posts are 422 in this hospital. Hospital is providing OPD services in all major discipline, diagnostic services, 24&7 Pathology service, Pharmacy & Physiotherapy and also started 24&7 Emergency services, Sunday clinic for Senior Citizens, Janani Shishu Suraksha Karyakaram, Ambulance services.

Targets for Annual Plan 2015-16

- Expansion and strengthening of surgeries / major O.T. services in eye, ENT, Ortho, surgery, Obs. & Gynae
- Strengthening of pathology lab services round the clock 24x7 after filling vacant posts of Lab Technician/ Lab assistant.
- To start of ICU services and mortuary services
- Strengthening of OPD/IPD/Emergency services.
- Strengthening of Dental Deptt.

• Computerization of IPD services.

3.11 Attar Sain Jain Eye & General Hospital (SCSP)

Annual Plan Outlay 2015-16 : ₹ 220 Lakh

Revenue : ₹ 112 Lakh Capital : ₹ 50 Lakh M&E/MV : ₹ 58 Lakh

Attar Sen Jain Hospital was donated by President of Jain Trust to Govt. of NCT of Delhi and taken over by DHS on 19.4.1999 with a view to strengthen the hospital and provide preventive and curative services in the field of ophthalmology and general medicine. This hospital will provide comprehensive eye care and general medical services to the residents of Lawrance Road, Shakur Basti, Ashok Vihar, Keshav Puram and adjoining areas.

Target of Annual Plan 2015-16

- Strengthening of Retina Clinic and Glaucoma Clinic.
- Procurement of equipments like Phaco Machine, SLIT LAMPS-2, Digital imaging system for eyes.

3.12 <u>ACHARYA BHIKSHU GOVERNMENT HOSPITAL AT MOTI</u> <u>NAGAR</u>

Annual Plan Outlay 2015-16 : ₹ 1067 Lakh

Revenue : ₹ 717 Lakh Capital : ₹ 250 Lakh M&E/MV : ₹ 100 Lakh

ABGH is 100 beds general Hospital providing secondary level health care to the residents of Moti Nagar, Kirti Nagar, Maya Puri, Rajori Garden, Panjabi Bagh & Vishnu Garden etc.

Target of Annual Plan 2015-16

- C/o of hospital block for ICU, Blood Bank, Pathology and physiotherapy
- Installation of ETP.
- Introduction of audiometric and ICU services

3.13 PT. MADAN MOHAN MALVIYA HOSPITAL AT MALVIYA NAGAR

Annual Plan Outlay 2015-16 : ₹ 970 Lakh

Revenue : ₹ 649 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 121 Lakh The basic objective of the scheme is to provide secondary level health care to the residents of Malviya Nagar, Begam Pur, Ber Sarai, Hauz Rani, Hauz Khas, Kalu Sarai, Khirki etc. This hospital is fully functional 100 beds catering to the population of 30 lakh.

Target of Annual Plan 2015-16

- Procurement of one whole body CT scan under PPP
- Procurement of coagulation analyzer
- Up gradation of operation theatre to modular operation theatre
- Advanced laparoscopic and neuro surgery
- Establishment of 6 bedded HDU and strengthening of ICU.

3.14. <u>Shri Dadadev Matri Avum Shishu Chikitsalaya at Nasir Pur (SCSP)</u>

Annual Plan Outlay 2015-16 : ₹ 2218 Lakh

Revenue : ₹ 1868 Lakh Capital : ₹ 200 Lakh M&E/MV : ₹ 150 Lakh

Achievements 2014-15

- Full Operationalization and strengthening of TSSU services
- JSSK, JSY schemes implemented
- Ambulance services, 64 beds functional, Lab services and Labour room with nursery functional with (24x7)
- OPD has been started daily attendance of about 800-1000.

Targets of Annual Plan 2015-16

- Procurement of X-Ray machine 500MA with CR system.
- Up-gradation of library services.
- To provide OPD services daily upto 1,000-1500
- ICU and OBS and Gynae proposed.
- NABH Accreditation
- Centralized Medical Gas Pipeline along with other infrastructures strengthening

3.15 <u>Health centre Cum Maternity Hospital at Kanti Nagar (SCSP)</u>

Annual Plan Outlay 2015-16 : ₹ 600 Lakh

Revenue : ₹ 530 Lakh Capital : ₹ 50 Lakh M&E/MV : ₹ 20 Lakh

Target for the Annual Plan 2015-16

- Extension of indoor services from 10 beds to 20 beds
- Procurement of Machinery & Equipments.
- Computerization of OPD registration
- Facility of level-II NICU

3.16 Sardar Ballav Bhai Patel Hospital at Patel Nagar

Annual Plan Outlay 2015-16 : ₹ 700 Lakh

Revenue : ₹ 499 Lakh Capital : ₹ 100 Lakh M&E/MV : ₹ 101 Lakh

The colony hospital at Patel Nagar is one of the 3 colony hospitals which were taken over from MCD in 1996 for up-gradation into full-fledged 50 beds hospital for providing secondary level health care for the adjoining areas of Prem Nagar, Pandav Nagar, Baljeet Nagar, Ranjeet Nagar, DTC Colony etc.

Targets for Annual Plan 2015-16

- Starting of endourology
- Procurement of machines & equipments
- License for narcotic drugs
- Up gradation of CSSD
- Advanced spine surgery and histopathology services

4. <u>Directorate of Family Welfare</u>

Annual Plan Outlay 2015-16 : ₹ 1670 Lakh

4.1 Expansion of Directorate of Family Welfare including TQM

Annual Plan Outlay 2015-16 : ₹ 200 Lakh

OBJECTIVE OF THE SCHEME

- Provision of essential drugs including IFA, calcium, de-worming tablets and ante-natal referral cards along with up-gradation of knowledge of mothers as regard nutrition & safe delivery practices through IEC so as to provide essential obstetric care to all needy pregnant women.
- To provide and upgrade knowledge about PNDT Act and MTP Act of all stakeholders including Govt. officials, private health professionals, community leaders, opinion makers and public at large so as to implement these acts in transparent and effective manner and to abolish female feticide.
- To provide safe and hygienic abortions as per law.

- To improve the status of girl child and woman in society.
- To keep pace with information technology and to utilize the latest of the technology(hardware and software) so as to channelize the flow of information and data from different sections of headquarter and the plan implementing units to maximize the benefits to the public and programme.
- To strengthen physical infrastructure of the Directorate's building and its annexure like medical stores, training centre, MEM Wing etc. by repair, maintenance, provision of furnishing etc. so as to improve the physical work environment for maximum efficiency and good outlook to the general public as well as visitors.
- Surveillance of vaccine preventable diseases i.e. Polio, Measles, Diphtheria, Neonatal tetanus, Mumps etc so as to control/ eliminate/ eradicate these diseases which may result in reduction in infant and child mortality rates.
- Financial assistance of₹ 600 will be given to the pregnant women belonging to vulnerable sections of societies under Janani Suraksha Yojna who deliver in a govt. institution to bring down MMR, NMR and IMR. In Delhi, there are approx. 30,000 beneficiaries would be benefitted under JSY

4.2 **Rural Family Welfare Centre**

Annual Plan Outlay 2015-16 : ₹ 150 Lakh

Rural Family Welfare Centers provide primary health services including maternal care, child care, prevention & management of reproductive tract infections including sexually transmitted diseases, provision of family welfare services. There has been marked improvement in the family welfare and immunization services in the state of Delhi. It is evident from NFHS-III data.

Target for 2015-16

For Maintenance of Rural Welfare centers run by MCD Plan fund will be released as grant- in- aid to MCD towards salary, rent, and contingency of sanctioned staff of RFWC's as per Govt. of India's guidelines.

4.3 P.P. Units in Hospitals (Post Partum Units at District Level and Sub-district level)

Annual Plan Outlay 2015-16 : ₹ 450 Lakh

OBJECTIVE OF THE SCHEME

The objective of PP Units is to improve the health of Mother & child. For the maintenance of PP Units, release of Grant in Aid as per Govt. of India guidelines and pattern of assistance to the MCD for running 5 Rural Family Welfare Centers and meeting the salaryas per State Govt. of the staff sanctioned and other expenditures. It also includes provision of adolescent health services, prevention and management of reproductive and sexually transmitted infections.

There has been marked increase in acceptors of Tubectomy, Vasectomy, Intrauterine contraceptive device & oral pills contraceptive amount the community. Immunization acceptance has been increased in the community, maternal mortality rate have decreased due to good antenatal coverage. Marked Improvement in health indicator such as Total fertility rate, Birth rate, maternal mortality rate.

4.4 <u>Directorate of Family Welfare - CSS</u>

Annual Plan Outlay 2015-16 : ₹ 300 Lakh

The provision under this head is kept to cover routine expenditure on salary of staff, Purchase, maintenance & repair of computer & accessories, Improvement of environment & infrastructure in the newly shifted office complex.

4.5 <u>Health& Family Welfare Training Centres - CSS</u>

Annual Plan Outlay 2015-16 : ₹ 80 Lakh

Health and Family Welfare Training Centre (HFWTC) was established in 1968 in Delhi. It is a part of Ministry of Health and Family Welfare, Govt of India and is being implemented through Directorate of Family Welfare under Govt. of NCT of Delhi. It is a state level training institute imparting training to Medical Officers and para-medical personnel of different health agencies of Delhi. Trainings are mainly focused on Rural Child Health (RCH) issues i.e. Maternal Health, Child Health, Contraception, Adolescent Health, Prevention and Management of RTI/STI/HIV etc.

4.6 <u>Urban Family Welfare Centres (CSS)</u>

Annual Plan Outlay 2015-16 : ₹ 263 Lakh

Nearly 30 per cent of India's population lives in urban areas. Urban migration over the last decade has resulted in rapid growth of people living in urban slums. The massive inflow of the population has also resulted in the deterioration of living conditions in the cities. In many towns and cities the health status of urban slum dwellers is worse than that of the rural population. The Department of Family Welfare has been trying to extend the family welfare services to the urban population. Department of Family Welfare is supporting a network of urban family welfare centres with the objective of extending the family welfare services. Besides, externally aided projects like IPP-VIII were aimed to provide the family welfare services to the urban population in selected cities. Similarly, the urban component of externally aided Reproductive and Child Health Care (RCH) Programme provides family welfare services to the urban population.

- i. There are 1083 centres functioning in various states under the scheme to provide outreach services, primary health care, MCH and distribution of contraceptive.
- ii. There are three types i.e. i,ii,iii of these centres depending on the population covered by these centres i.e i covers a population of 10000 to 25000 to type ii cover 25000 to 50000 and type iii covers more than 50000 population.

- iii. These are manned by 2 para medical staff in type i &ii centres and by 6 persons including Medical Officers in type III centres.
- iv. The financial assistance under this component is given for the salary of staff, contingency and rent as per approved norms.
- v. 43 UFWC sanctioned to different NGOs and MCD as per previous column for the year 2005-06 by GOI.
- vi. The staffing pattern of UFWC is 1 MO (preferable female) 1 LHV, 2 ANMs, 1 Family Planning Field worker, 1 store keeper cum clerk
- vii. Population to be covered by each UFWC is 50000 and above.
- viii. Salary to the staff as per state scale admissible according to GOI, contingency ₹ 25000 per annum, Rent ₹ 25000 per annum.
- ix. The function of the UFWC is to provide the essential RCH services including family welfare immunization to 50000 population.

4.7 Revamping Urban Family Welfare Centres – CSS

Annual Plan Outlay 2015-16 : ₹ 177 Lakh

- The main focus is to provide services through health posts mainly in slum areas.
- The services provided are mainly outreach of RCH services, first aid and referral services including distribution of contraceptive.
- Four types of Health posts are set up depending on the allotted population in the catchment's area of the centre covered.
- For type A, the criterion is less than 5000 population. For type B it varies between 5-10 thousands whereas for type C it is 10-20 thousands. For type-D the limit is 25-50 thousands population. Only type D health posts have a post of Medical officer.
- The staffing pattern of each post is 1 Lady Doctor, 1 PHN, 3-4 AMNs, 3-4 Male multiple worker, 1 class four women.
- Population covered by each health post is 50000 or above.
- Salary to the staff as per the scale admissible in the scale, contingency ₹ 25000 per annum, Rent ₹ 25000 per annum as per GOI guideline.

4.8 Sub Centre (CSS)

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

- Each sub centre has 1 ANM and 1 Male health worker. 1 LHV for every 6 sub centres. The salary of ANM & LHV to be borne by GOI and that of Male worker by State Govt.
- Other funding for each sub centres is ₹ 3000 for rent, ₹ 2000 for contingency, ₹1200 for voluntary workers per annum.
- Scheme of sub centres is now 100% centrally sponsored for sanctioned 43 sub centres.

5. <u>Directorate of AYUSH (Ayurveda, Yoga, and Naturopathy, Unani, Siddha and Homeopathy)</u>

Annual Plan Outlay 2015-16 : ₹ 4351.00 Lakh

Revenue : ₹ 4185.50 Lakh Capital : ₹ 150.00 Lakh M&E/MV : ₹ 15.50 Lakh

The Directorate of ISM was set up on 1.8.1996 to augment education, research and health care services of ISM & Homeopathy. At present directorate operates 139 dispensaries (32 Ayurvedic, 15 Unani and 92 Homeopathic dispensaries). The Directorate Oversees the work of various autonomous bodies viz., Delhi Bhartiya Chikitsa Parishad, BOARD OF homoeopathy and Delhi Homoeopathic Anusandhan Parishad working under its administrative control.

5.1 <u>Development and Strengthening of ISM</u>

Annual Plan Outlay 2015-16 : ₹ 1850.00 Lakh

Revenue : ₹ 1699.50 Lakh Capital : ₹ 150.00 Lakh M&E/MV : ₹ 0.50 Lakh

Achievement for 2014-15

- One Ayurvedic and one Unani dispensary have been opened.
- 6 Pharmacist (Ayurvedic) have been appointed through Delhi Subordinate Service Selection board.

Targets for the Annual Plan 2015-16

- To integrate and expand Ayurvedic and unani services in existing health care infrastructure.
- Opening of at least 5 new Ayurvedic and 2 Unani dispensaries.
- Completion of process of filling up 11 posts of Pharmacists (Unani) with DSSSB.
- Activities for further integration and main streaming of AYUSH at state & District level shall be organized.
- To improve the quality of health care facilities in existing dispensaries.
- To strengthen drug control unit of ISM.

5.2 <u>Chaudhary Barham Prakash Ayurvedic Charak Sansthan at Khera Dabur</u>:

Annual Plan Outlay 2015-16 :₹ 1625 Lakh (₹ 314 Lakh for Capital

Assets)

The Ayurved Hospital was started in Dec'09 on a trial basis and the Ayurved Medical college started in Nov'10 for UG courses with 100 sanctioned seats recognized by the Deptt of AYUSH, Min. of H&FW Govt. of India & CCIM and affiliated to GGSIP University. In the year 2010, only 17 students were admitted. In 2011, 86 students were admitted including 4 foreign students and one from Deficient North – East States and in 2012, 98 students admitted including 3 foreign students and 2 students from Deficient North- East states. At present total strength of staff is 243 employees. Hostel facilities for boys & girls and nursing are available in the sansthan. Herbal Garden is being developed in 70 acres of land by department of AYUSH, Govt. of India. The proposal to set up Herbal Garden of International Standards is to be examined by a Joint Committee. At present there are more than five thousand medicinal plants in the Herbal Garden.

Achievement for 2014-15

- 1st Ayurved hospital to reach record average of more than 1000 patients a day in India.
- 1st Ayurved Hospital to 20 OPDs with specialties OPD in super specialties like neuromuscular disorders, geriatrics, panchkarma etc.
- 1st Ayurved Medical college with intake of 100 students.
- 1st Ayurved college in India to have e-library facility for the faculty and students.
- Ayurved Hospital also provides "Hospital at your doorstep" in different villages every month.
- Development of herbal garden.

Targets for the Annual Plan 2015-16

- The Sansthan will further develop Panchakarma unit, Physio- therapy unit, super specialty, CMEs treatments etc.
- Creation of new post as per CCIM norms.
- NABH Accreditation
- 06 clinical Deptt such as Balrog, prasuti & stree rog, punch karma, salyatantra and Kaya chikitsa will be developed as per CCIM norms.
- Projects funded by Govt of India viz Herbal Garden- Wo H & FW and of Ayurgenomics.

5.3. Grant-in-Aid to ISM Institutions / NGO's

Annual Plan Outlay 2015-16 : ₹ 25 Lakh

The basic aim of the scheme is to provide financial assistance to NGOs/Institutions working for the development of Ayurveda/Unani,Yoga, Prakritik Chikitsa therapy in the field of health education ,orientation and re-orientation programmes, health awareness camps, health promoting activities, clinics research etc.

Target for Annual Plan 2015-16

 To provide GIA /Financial Assistance to society like Delhi Bharatiya Chikitsa Parishad, Examination body and Jamia Hamdard.

5.4 <u>Development of Health Care Services of Homeopathy</u>

Annual Plan Outlay 2015-16 : ₹ 165 Lakh

M&E/MV : ₹ 15 Lakh

The Directorate of ISM & Homoeopathy was setup under Govt. of Delhi on 01/08/1996 for development to augment education, Research and Health Care Services of Indian System of Medicine and Homoeopathy. At present there are 92 homoeopathic dispensaries functioning in Delhi and Central Homoeopathic Drug Store at Himmat Puri caters to the supply of drugs, medicines, and sundries to homoeopathic dispensaries. Under the policy of Govt. of Delhi, homoeopathic dispensaries shall be established in each upcoming health center and hospitals.

Achievement for 2014-15

- Three training programmes organized for GDMOs(Homeo) and two Pharmacists (Homeo) through UTCS.
- Observational studies in Homeopathic units have been started on various diseases.

Target for Annual plan 2015-16

- Opening of 5 new homoeopathic dispensaries and creation of Posts of GDMO, Pharmacist and class IV.
- To Strengthen the Administrative set up of homoeopathic wing and store and creation of posts.
- To conduct the reorientation programme/seminar for GDMO, Pharmacist staff.
- To improve the quality of Health care in homoeopathic unit.
- Appointment of 11 GDMO (Ayush) by UPSC and 01 post of Pharmacist by DSSSB.

5.5. <u>Grant-in-Aid to Homeopathic Institutions – DELHI</u> HOMEOPATHIC ANUSANDHAN PARISHAD

Annual Plan Outlay 2015-16 : ₹ 10 Lakh

The Grant in Aid to DILLI Homoeopathic Anusandhan Parishad (DHAP) an autonomous bodyfor undertaking the research in the projects of psychiatry, MDRTB, Sub clinical Hypothyroidism, Gall Stone &Renal Stone, Skin disorders including Psoriasis, Vitiligo, Life Style Diseases, Geriatric diseases, paediatric disease, Female disease, Drug Proving, Respiratory and Arthritis.

Project of Sub clinical trial on Hypothyroids has been completed with the financial assistance of Department of AYUSH, Ministry of Health & Family Welfare, Govt. of India and final report has been submitted.

Target of ANNUAL PLAN 2015-16

- To Stg. the administrative set up of Dilli Homeopathic Anusandhan Parishad
- To undertake new research activities of life style diseases, skin diseases etc, proposal will sent to Gol for assistance
- To appoint 02 Sr. Research fellow for research work of DHAP and to appoint 01 DEO for DHAP.
- To organize seminar, workshops and conferences in Homeopathic.

5.6 <u>Grant-in-Aid for providing Homeopathic Services under PPP in</u> Delhi

Annual Plan Outlay 2015-16 : ₹ 10 Lakh

AIM AND OBJECTIVE

To strengthen/establishment of Homeopathic dispensaries under Bhagidari Scheme and establishment of Homeopathic Clinics as Public Partnership Project and improve the quality of the Homeopathic Services in charitable Homeopathic Clinic being run by NGO's in Delhi. Grant-in-Aid released to 10 dispensaries under Bhagidari Scheme.

Targets of Annual Plan 2015-16

- GIA to 20 new NGO's per year for establishment of Homeopathic dispensaries under Bhagidari Scheme
- GIA to establishment of 100 Homeopathic Clinics under PPP project
- Approval of pattern of assistance.

5.7 <u>Essential Medicines to AYUSH Dispensaries</u>

Annual Plan Outlay 2015-16 : ₹ 500 Lakh (CSS)

₹ 151 Lakh (State Share)

As per the scheme, Essential drugs and medicine required for implementation
of the Scheme will have to be procured from M/s Indian Medicine
Pharmaceutical Corporation Limited (a Central Public Sector Undertaking) or
from Public Sector undertakings, pharmacies under State Governments and
Co-operatives, keeping in view the need for ensuring quality of AYUSH drugs
and medicines

- Essential non drug items like dressing items for first aid etc. may be provided out of the amount sanctioned for medicine/ essential drugs under different components required for achieving the desired objectives
- List of the essential Ayurvedic, Unani, Siddha and Homoeopathic drugs to be supplied as notified by the Department of AYUSH

5.8 <u>Development / Strengthening of Ayurvedic & Unani Tibbia</u> <u>College and Hospital</u>

Annual Plan Outlay 2015-16 : ₹ 1400.00 Lakh

Revenue : ₹ 702.70 Lakh Capital : ₹ 500.00 Lakh M&E/MV : ₹ 197.30 Lakh

The college is affiliated to the University of Delhi. At Under Graduate level Tibbia College offers five and half years duration degree courses in Ayurveda and Unani System of Medicine. Besides under Graduate level, College offers 3 years Post Graduation Degree Courses in 06 disciplines. The annual admission capacity for Under Graduate degree courses is 40 students in Ayurveda and 40 students in Unani whereas in Post Graduation Courses (02 students in Ayurveda and 06 students in Unani). Under this scheme various categories of posts required for college and hospital are proposed to be created as per Central Council of Indian Medicine (CCIM) norms. A 300- bedded hospital is attached with the College. Presently hospital is running 07 OPD in Ayurvedic & 08 in Unani and also running specialized clinics of deities' geriatric & dental.

Targets Annual Plan 2015-16

- Introduction of PG courses in 02 specialties namely shalya tantra, drivya guna.
- Introduction of Para medical courses in Ayurved & Unani, Panchkarma tech. cources.
- C/o Academic block for 28 Deptts (14 each in Ayurved & Unani)
- C/o information –cum- documentation centre building.
- C/o Girl's hostel.
- C/o Mini stadium, sports facilities centre and cafeteria.
- Establishment of Hakim Ajmal Khan Academy and Museum.

5.9 Dr. B.R.Sur Homoeopathic Medical College and Hospital

Annual Plan Outlay 2015-16 : ₹ 540 Lakh

Revenue : ₹ 394 Lakh Capital : ₹ 140 Lakh M&E/MV : ₹ 6 Lakh

Dr. B. R. Sur Homoeopathic Medical College, Hospital & Research Centre ia an old homeopathic institution situated in Nanak pura, Moti Bagh, New Delhi and is built on a piece of land measuring one acre and has 36000 sq ft covered area on four

floors. It was established in November, 1985 by Dr. B.R.Sur, who was a great Philanthropist and a leading homeopath of Delhi. The hospital started functioning in the year 1986 with its diagnostic facilities like X-ray, ultrasound, ECG and Pathology. Dr.B.R.Sur donated the institution to the Govt. of NCT of Delhi on 2nd October, 1998. The IPD was started on 12 September, 2000.

The Institution is affiliated to Guru Gobind Singh Indraprastha University, Delhi and is imparting five and half years degree course in Homoeopathy, awarding Bachelor of Homoeopathic System of Medicine and Surgery (BHMS). The Govt. of N.C.T. of Delhi admitted its first batch of students in August 1999 imparting degree level teaching course in Homoeopathy. The Institution is recognized by the Central Council of Homoeopathy.

Target for Annual Plan 2015-16

- C/o Additional building with a view of increase in admission capacity.
- Up gradation of existing teaching departments.
- To procure the machinery and equipments.
- To start the Computerization of Hospital service.
- Up-gradation of Library
- To Develop the Herbal Garden.

5.10. Nehru Homeopathic Medical College & Hospital

Annual Plan Outlay 2015-16 : ₹ 501 Lakh

Revenue : ₹ 441 Lakh Capital : ₹ 60 Lakh

Nehru Homoeopathic Medical College & Hospital was established in 1972, affiliated to Delhi University and imparting five and a half year BHMS with an admission capacity of 100 students per year (including 50 seats added in 2005-2006). Three year P.G. Course in Homoeopathy has also been started with admission capacity of 4 students in each year.

The college has a 100 beds attached hospital which provides medical care facilities and is running its OPD with approx 520 patients per day. The Institute is equipped with modern diagnostic laboratories like, semi-auto analyzer, ultrasound machine, Elisa reader and computer aided library. 44 Posts for Professor and Asstt. Professors and 18 Post of J.R have been created to start PG in 03 new subjects

Achievement for Annual Plan 2014-15

- Fire safety system has been completed.
- Water Coolers and ROs have been installed
- Bio-metric Machine installed.

Target for Annual Plan 2015-16

To start 03 new PG course.

- Repair and renovation as per the need of institution.
- New block to be equipped with furniture

6. DEEN DAYAL UPADHYAY HOSPITAL

Annual Plan Outlay 2015-16 : ₹ 5475 Lakh

Revenue : ₹ 4375 Lakh Capital : ₹ 1100 Lakh

The main aim of the Hospital is to provide medical facilities to the people living in West Delhi in Janakpuri, Uttam Nagar, and Vikaspuri and adjoining rural areas of West Delhi.

6.1 Expansion of DDU Hospital

Annual Plan Outlay 2015-16 :₹ 4355 Lakh (₹ 1250 Lakh for M&E/MV)

Target for Annual Plan 2015-16

- Strengthening of various departments
- Procurement of essential drugs, surgical items machine and equipments.
- To renovate and give new look to existing old & new ward by HSCC (India) Ltd.
 (Govt. of India Enterprise)
- To extend the indoor bed strength from 640 to 1000 in near future.
- To establish Medical College under DDU Hospital in near future.

6.2 C/o of Building for Medical College in DDU

Annual Plan Outlay 2015-16 : ₹ 1100 Lakh (Capital)

6.3 Hospital Waste Management

Annual Plan Outlay 2015-16 : ₹ 5 Lakh

This hospital has already installed incinerator autoclave and shedder, and successfully followed the guidelines/instructions issued by DPCC in the management of hospital waste.

Achievement of 2014-15

 Procured necessary items as per requirement and to get necessary approvals from appropriate authorities.

Target for Annual Plan 2015-16

To procure necessary items to implement DPCC guidelines.

6.4 Computerization of Hospital Record and Services:

Annual Plan Outlay 2015-16 : ₹ 15 Lakh

DDU Hospital is a 640 beds hospital generating huge data base and multiple levels interface with patients. Digitalization of Hospital records and services is required.

Target for Annual Plan 2015-16

- Implementation of HIMS
- Procurement of more computers as per guidelines and requirements received time to time.

Thalessemia Control Programme under Pathology deptt.

Thalessemia project is already in function since September 1999. Further as per direction of Health & Family Welfare Deptt, GNCTD the activities to be carried out under this programme are as follows:-

- 1. Screening of ante-natal mothers.
- 2. Confirmatory diagnosis by HPLC.
- 3. Confirmatory diagnosis of the couple by HPLC.
- 4. Genetic counseling
- 5. Antenatal diagnosis of affected foetus.
- 6. Comprehensive case (24x7) of registered Thalessemia children in Thalessemia ward by the couple.

The total financial implication on the Thalessemia project as well as its expansion in DDU mainly comprised for the Man power availability, Laboratory expenses (which includes recurring and non recurring costs on HPLC for Thalessemia confirmation).

Target 2015-16

- 1. Augmentation of Thalassemia control programme in DDU hospital to referred patient from other peripheral hospitals. Approx 3000 antenatal mothers, their spouses and family studies.
- 2. Comprehensive case (24x7) of registered Thalassemia children in Thalessemia ward, Department of paediatrics (additional Manpower required)
- 3. PCR with genetic testing
- 4. IEC activities such as Training Programme for doctors, Lab Technician.

7. JANAKPURI SUPER SPECIALTY HOSPITAL

Annual Plan Outlay 2015-16 :₹ 8500 Lakh (₹ 1200 Lakh for Capital Assets)

The 300 beds Super Specialty Hospital; Janakpuri is constructed on 3.6 Hect. of land. The facilities and services to be provided in this Super Specialty wing will be on the same line as are being provided in G.B. Pant Hospital plus Cancer treatment facilities, as no such facilities are available especially in Government sector in West part of Delhi. Total number of proposed beds strength is 300, which will include private wards & Nursing home facilities. The hospital will provide both indoor and outdoor services. Only referral cases will be entertained in this hospital i.e. this hospital will function as purely tertiary care hospital. The hospital is running its OPD services in the field of Cardiology, neurology, oncology, nephrology along with its supportive services like Diagnostic, physiotherapy, occupational therapy, speech therapy, pharmacy, labs, radiology, etc.

Achievement of 2014-15

- OPD services in cardiology, neurology and Nephrology started.
- Lab. Services started.
- Neurodiagnostic services started.
- Creation and filling up of posts initiated.

Targets of Annual Plan 2015-16

- All Super Specialty OPD services to function
- Diagnostic services.
- OT's to function
- Commissioning of Cardio-diagnostics, gastro- diagnostic and nephrodiagnostic services.
- Commissioning of cath lab for cardiac procedures.
- NABH accreditation of lab services.
- Strengthening indoor services.

8. <u>G.T.B. HOSPITAL-CUM-MEDICAL COLLEGE</u>

Annual Plan Outlay 2015-16 : ₹ 11530 Lakh

Revenue : ₹ 6380 Lakh Capital : ₹ 2800 Lakh M&E/MV : ₹ 2350Lakh

GTB Hospital is the biggest in Trans-Yamuna Area/East Delhi. It is catering to the Medical needs of East Delhi and adjoining area with attendance of more than one lakh patients per month in OPD and more than six thousand patients in IPD. At present there are 1196 functional beds in this hospital which is still inadequate to meet the ever increasing patient load. Construction of new building for 500 bedded

new MCH block is already completed and it is almost ready to accommodate patients for providing better care.

Achievements 2014-15

- New MCH Block with additional 500 beds completed.
- Inauguration of Two floors as private wards.
- New building for endocrine and metabolic.

Target for Annual plan 2015-16

- C/o Kidney Centre, PMR centre, Casualty block, Trauma centre (250 beds), Dental college and community centre.
- C/o of Effluent treatment plant (ETP)
- Expansion of Diabetes, endocrinology and metabolic unit/ centre at GTB hospital and university college of Medical Sciences.
- Starting of 24 hours Neurology Emergency services.
- Expansion & Modernization of patients care activities like expansion of medical services, modernization of mortuary, increase the IPD/private beds facility
- Purchase of machinery and equipments, furniture for diabetic centres.

8.1 <u>National Iodine Deficiency Disorder Control Programme (CSS)</u>

Annual Plan Outlay 2015-16 : ₹ 30 Lakh

The important objectives and components of National Iodine Deficiency Disorders Control Iodine Deficiency Disorders Control Programme (NIDDCP) are as follows:-

- Surveys to assess the magnitude of the lodine Deficiency Disorders.
- Supply of iodated salt in place of common salt.
- Resurvey after every 5 years to assess the extent of lodine Deficiency Disorders and the impact of loaded salt.
- Laboratory monitoring of iodated salt and urinary iodine excretion.
- Health education & Publicity.

8.2 <u>University College of Medical Sciences</u>

Annual Plan Outlay 2015-16 : ₹ 1000 Lakh

 As per decision of Government, UCMS has been taken over and accordingly GNCTD is funding UCMS w.e.f. April 2014.

Thalessemia Project:

In GTB Hospital, Thalessemia project is already functioning. Further as per direction of Health & Family Welfare Deptt, GNCTD the activities to be carried out are as follows:

- Screening of ante-natal mothers.
- Confirmatory diagnosis by HPLC.
- Genetic counseling.
- Confirmatory diagnosis of the couple by HPCL.
- Antenatal diagnosis of affected fetus.
- Comprehensive treatment of registered Thalessemia children.

9. RAJIV GANDHI SUPER SPECIALITY HOSPITAL, TAHIRPUR

Annual Plan Outlay 2015-16 :₹ 16000 Lakh

Revenue :₹ 15000 Lakh (₹ 6000 Lakh for Capital

Assets)

Capital : ₹ 1000 Lakh

GNCT Delhi approved the proposal for construction of a 650 beds Super Specialty Hospital at Tahirpur on 19-12-2000 at an estimated cost of ₹ 86.66 Crore and the construction of this building at a cost of ₹ 99 crore has been completed. Hospital is providing the OPD services for Gastroenterology, Cardiology, Cardio Thoracic Surgery & Neurology with supportive disciplines Anesthesia, Radiology, Lab Medicine-(Biochemistry, Pathology, Microbiology, Blood Bank).

The approved allocation under Revenue head includes provision for the creation of new posts of various categories, purchase of Equipments and machinery for different units of the Hospital.

Achievement of 2014-15

Endoscopy services and Non Invasive Cardiology services started.

Target of Annual Plan 2015-16

- Two Cardiac cath labs, 04 Modular Operation theaters, 60 ICU beds and 200 ward beds shall be operationalized.
- All clinical departments such as Cardiology, Cardiac surgery, Thoracic surgery, Vascular surgery, Nephrology, Urology etc. will become functional.
- To purchase the machinery and equipments

10. DELHI STATE CANCER INSTITUTE

Annual Plan Outlay 2015-16 :₹ 7500 Lakh (₹ 3000 Lakh for Capital

Assets)

AIMS & OBJECTIVES

Delhi State Cancer Institute is an autonomous institution of the Govt. of NCT of Delhi, established under Societies Registration Act of 1860. Strengthening / augmentation of services under this scheme has been continuing to achieve the defined objectives of creating world class facilities.

DSCI will be developed into a role model centre of excellence to provide state-of-art facilities for comprehensive management of all types of cancers including screening, early detection, rehabilitation and outreach services under one roof and at affordable cost matching with the standards maintained by some of the best institutions in the field in India and abroad. The institute will commence high-end Academic and Human Resource Development Programme along with dedicated research labs in collaboration with international fraternity. DSCI aims to set up matching infrastructure to meet all the defined objectives by amalgamating the academic skills of Universities, clinical acumen of the super-specialists, research skills of the international institutions, managerial skills of the corporate world and technology development skills of the industry.

Targets for Annual Plan 2015-16

- Commencing of Community outreach and Mobile Cancer Detection units.
- Commissioning of latest technology digital Imaging facilities (X-rays, CT Scan, Mammography and Ultra sonography) networked through PACS and LAN
- Commissioning of modern surgical facilities
- Commissioning of additional linear accelerators with IGRT & IMRT facility.
- Construction of additional block for expanding the inpatient facility to 500 beds with matching increase in OPD services, surgical facility, radiation treatment facility, day-care facility and ICU facility.
- Establishing the chain of DELHI STATE CANCER INSTITUTEs in other regions of Delhi (WEST/SOUTH/NORTH/CENTRAL)

11. CENTRAL JAIL HOSPITAL

Annual Plan Outlay 2015-16 : ₹ 350.00 Lakh

The Central Jail Hospital located in Jail No. 3 is having 150 beds. Besides this, about 90 observation beds are also functional in other jails.

Targets for the Annual Plan 2015-16

- Central jail hospitals & dispensaries provide primaryhealth care to around 11500 prisoners lodged in Central jail complex.
- The total work load consists of around 2000 OPD patients, 40-50 emergency calls in evening in jail.
- In addition, there is 10 bedded medical observations cum inspection room in every jail except Jail no. 1&2.

12. ARUNA ASAF ALI HOSPITAL

Annual Plan Outlay 2015-16 : ₹ 400 Lakh

Revenue : ₹ 260 Lakh Capital : ₹ 30 Lakh M&E/MV : ₹ 110 Lakh

ARUNA ASAF ALI HOSPITAL is 100 beds hospital situated at Rajpur Road. This Hospital is providing services like OPD and IPD, 24&7 Casualty services, Labour Room services, Investigation facilities, ENT, Ortho, Eye, dental, Gynae & Obst. Mortuary, Dialysis facility etc. and 60 beds Hospital known as Poor House Hospital situated at Sewa Kutir, Kingsway Camp is also a branch of this hospital.

Achievement for 2014-15

- Two beds ICU started in casualty.
- Blood Storage centre is functioning for patients.
- Various OPD like Medicine, Ortho and Surgery renovated.

Targets for the Annual Plan 2015-16

- Opening of New Deptt. Like Skin & VD, Microbiology, Psychiatry
- Procurement of new equipments for Blood bank, Anaesthesia and X-Ray deptt. etc.
- Addition / Adulteration in the existing buildings.

13. <u>I.H.B.A.S</u>

Annual Plan Outlay 2015-16 :₹ 8500 Lakh (₹ 460 Lakh for Capital Assets)

Institute of Human Behaviour & Allied Sciences (IHBAS) is one of the largest super specialties, tertiary care centers in Delhi for neurological and psychiatric illness with equal emphasis on teaching, training and research. Institute provides holistic care to patients through multidisciplinary approach where patients are attended on by a team of experts. It involves not only patient care but also includes rehabilitation, education caregivers and the community. The total number of sanctioned beds in IHBAS is 500. Functional beds are 346 [Department of Psychiatry – 262 beds, Department of Neurology – 54 beds and Department of Neurosurgery – 30 beds].

A. NEUROSURGERY

- Expansion of Ph-II of IHBAS
- Special Clinic in OPD like Child and Adolescent Psychiatric, Mental Retardation, Marital and Psychosexual, Tobacco Cessation, Neuro behaviour, Drug Abuse Treatment, Movement Disorder, Epilepsy Clinics.

- To start OPD Services catering to all neurosurgical disorders with 54 bedded wards for general neurosurgical, post traumatic and paediatric neurosurgical patients.
- To develop 24 hours emergency services with Operation Theatre.
- Purchase of equipments for Neurosurgery and Anaesthesia.
- To start Occupational therapy, Neuro ICU Services and Day Care Services.
- Installation of Digital Radiography System, Digital Mobile X Ray Unit, PET CT Scanner, Echo Color Doppler Machine, PACS, TESLA MRI.
- To start geriatric psychiatry ward (20 beds) to apply for increase in MD (Psychiatry) seats to DU/MCI/GOI.
- To Increase seats in DM (Neurology).

B. <u>Medical Genetic Laboratory</u>

To set up a medical genetics lab and to perform molecular biology procedures required for the diagnosis of Neurological and Psychiatry disorders.

C. Starting of new centers:

- Centre for human behaviour research
- Centre for Ayurvedic and Yoga Research

D. <u>Emergency Services</u>

The institute offers 24-hours emergency services in both psychiatry and neurology. More than 20 thousand patients availed the emergency services during the year.

E. Out Reach Services for Homeless Mentally ill Persons

More than ten thousand patients attended the mobile clinic during last financial year. IHBAS provides most of the medicines to the patients attended the clinic, free of cost. Currently community outreach services are extended to five districts across Delhi State i.e. Chattarpur (South), Jahangirpuri (North-West), Dwarka (South-West), Timarpur (North), Motinagar (West) and Mobile Health Clinic for homeless near Jama Masjid.

14. GURU NANAK EYE CENTRE

Annual Plan Outlay 2015-16 : ₹1100.00 Lakh

Revenue : ₹ 900 Lakh (₹ 605 Lakh for M&E)

Capital : ₹ 200 Lakh

The Eye department was administratively separated from LN hospital on 01/03/1985 with completion of new ward block. At present the total bed strength is 212 which includes 184 general beds + 28 private beds.

14.1 Expansion of GNEC

Annual Plan Outlay 2015-16 : ₹ 200 Lakh (Capital)

Achievements 2014-15

- 100 patient were treated under Motia Mukti Abhiyan Camp
- Started functioning of new OT and administrative block.
- Started functioning of private ward with 28 beds (A.C & NON A.C)
- Procurement of equipments like microscope, Slit Lamps, Pacoima Machines.
- Upgraded investigation Lab.
- Started functioning of auditorium.

Targets of Annual Plan 2015-16

- Renovation of OPD block
- Installation of ETP
- C/o Waiting hall for patients
- C/o GNEC PH-IV Building.

14.2 Staff & Equipments

Targets for the Annual Plan 2015-16

• Procurement of equipments

14.3 Establishment of new units / courses

Annual Plan Outlay 2015-16 : ₹ 865 Lakh

Targets for 2015-16

- Setting up of EDP cell
- Computerization of OPD, IPD, OT Eye Bank and Medical Record of GNEC
- Eye Care Training Centre

14.4 Eye Donation Project

Annual Plan Outlay 2015-16 : ₹ 25 Lakh

(A) Eye Bank Services Blindness prevention

Myopia and other refractive errors are the cause of visual deficiencies in young individuals. One fourth of the patients at OPD, GNEC have poor vision due to refractive vision.

(B) Stg. of Eye Donation awareness project

Eye donation project for Delhi is proposed to motivate and to increase the awareness of the need for the eye donation after the death. This may process facilities for actual donation of the much needed eyes and corneas for the Corneal Transplantation.

14.5 Cataract Free Delhi [Motiabindu Mukti Abhiyan]

Annual Plan Outlay 2015-16 : ₹ 10 Lakh

The main objective of the project would be to reduce prevalence of blindness by culminating the cataract backlog in Delhi. Basically, the scheme is governed by the Deptt. of H&FW, GNCT of Delhi and the same is executed at the end of this Centre after receiving a direction in this regard from H&FW Department.

To improve the quality of cataract surgery and to strengthen the capacity to provide high volume, high quality and low cost cataract surgery through government, non-government and private sector collaboration. The Cataract operations camp is to be organized across Delhi to provide free lenses and surgical facility for cataract eradication.

15. LOK NAYAK HOSPITAL

Annual Plan Outlay 2015-16 : ₹ 10127 Lakh

Revenue : ₹ 5607 Lakh Capital : ₹ 2500 Lakh M&E/MV : ₹ 2020 Lakh

Lok Nayak Hospital, formerly known as Irwin Hospital, was established in the year 1936 with bed strength of 320. The present bed strength of this hospital is 1847. The Medical Care facilities in Lok Nayak Hospital have developed from general to specialized and super-specialized.

15.1 <u>Direction & Administration (Strengthening of staff inclusive</u> TQM and System reforms)

Annual Plan Outlay 2015-16 : ₹ 5471 Lakh

Creation & Filling up of posts under the various categories for all deptts. of the Hospital

15.2 Purchase of Machinery & Equipment

Annual Plan Outlay 2015-16 : ₹ 2020 Lakh Capital

Due to advancement of medical science, it has become necessary to equip with the latest technology and machinery so that qualitative and efficient services may be provided to the patients. With the use of sophisticated machinery and equipments, the hospital stayof the indoor patients can be reduced substantially resulting the size of waiting list. With the use of latest Equipments, operating time is also reduced.

15.3 Addition and Alternation/Renovation of the Existing Building

Annual Plan Outlay 2015-16 : ₹ 2500 Lakh (Capital)

The hospital is functioning in a very old structure, which requires regular maintenance to accommodate new specialties and installation of new machinery and equipments. Thus the alternation/Renovation of the Existing Building is essential.

15.4 Transport System

Annual Plan Outlay 2015-16 : ₹ 20 Lakh

Motor vehicles are required for transportation of patients, Blood donation camps & other administrative purpose. It is therefore proposed to purchase one ALS Ambulance and one Quails to strengthen transport system of the hospital.

15.5 Computerization of Hospital Services

Annual Plan Outlay 2015-16 : ₹ 45 Lakh

The hospital proposes to computerized Central admission Counter and Medical Record Deptt for better management information system, processing of data, generating various periodical reports and returns. By computerization, inquiries about the patients can be entertained efficiently. Reports returns will also processed timely on the system.

15.6 Projects for Waste Management

Annual Plan Outlay 2015-16 : ₹ 65 Lakh

As per the directions of Supreme Court of India, all Govt. hospitals of Delhi, should install incinerator, but the techniques, which are not acceptable standard by the Central Pollution Control Board. Therefore, it is necessary to moderate the above system of hospital waste management in the hospital.

15.7 Prevention Of Hearing Impairment to School Going Children

Annual Plan Outlay 2015-16 : ₹ 5 Lakh

Assembling the magnitude of the problem on relating to hearing impairment among school going children or elderly persons 60 years and above poverty line in the NCT of Delhi, it is essential to treat those children or elders people already suffering from ear disease and to prevent further deterioration in hearing impairment among children/people below 60 years and above.

15.8 <u>Library and Re-Creation Club for Welfare of Hospital Staff</u>

Annual Plan Outlay 2015-16 : ₹ 1 Lakh

Set up library and recreational club in the hospital campus in LNH as it is the demand of Unions of the hospital staff for welfare of employees by reading books, daily newspaper etc. Staff can exchange their views in relaxing time. Some indoor and outdoor games can also be arranged in this scheme

15.9 Construction of Orthopedic Block & Advance Trauma Care Facility

This facility will have about 100 trauma bed including ICUs and OTs. It will have dedicated sport injury rehabilitation facility. It will also have its advanced radiology centre.

15.10 <u>Thalessemia Project/Pediatrics Genetic Research Laboratory</u>

In Lok Nayak hospital, Thalessemia project is already functioning. Further as per direction of Health & Family Welfare Deptt, GNCTD the activities to be carried out are as follows:

- 1. Screening of ante-natal mothers.
- 2. Confirmatory diagnosis by HPLC.
- 3. Genetic counseling.
- 4. Confirmatory diagnosis of the couple by HPCL.
- 5. Antenatal diagnosis of affected fetus.
- 6. Comprehensive treatment of registered Thalessemia children.

16. MAULANA AZAD MEDICAL COLLEGE

Annual Plan Outlay 2015-16 :₹ 5100 Lakh

Revenue :₹ 2540 Lakh (₹ 106 Lakh for M&E/MV)

Capital : ₹ 2560 Lakh

Maulana Azad Medical College and Associated Hospitals complex consist of four integral units, namely Maulana Azad Medical College, Lok Nayak Hospital, Govind Ballabh Pant Hospital and Guru Nanak Eye Centre. This College was established 23 years after the commissioning of the Irwin Hospital, a well established general hospital drawing patients mainly from Delhi and from neighboring states. The college made its humble beginning in hospital block of Irwin (Lok Nayak) hospital in 1958. In 1964, Govind Ballabh Pant Hospital was added to the complex to provide training facilities for Super specialties. The Guru Nanak Eye Centre came into existence on 20th December, 1977 with the commissioning of separate out patient department for ophthalmic diseases. The ward for the indoor patients was added in 1986. The long awaited demand of the residents of Union Territory of Delhi for Dental Wing was met with the establishment of separate Dental Wing in 1983. The steady growth of MAMC is the outcome of sound tradition established by the leadership in the formative years, reinforced with a relentless and continuing struggle by the dedicated faculty and the disciplined students.

16.1 Additional Staff in MAM College

Annual Plan Outlay 2015-16 : ₹ 1682 Lakh

The Scheme aims at providing adequate additional staff in MAM College according to the norms laid down by Medical Council of India. Since new labs, clinical services etc. have been added, it had thus necessitated proportionate increase in the staff proposed under the scheme. This scheme also covers domestic travel expenses and medical treatment of staff of MAMC. During 2015-16, it is targeted to seek approval of creation of 21 additional posts of different categories in IVF center. It is planned to obtain approval for 03 new PG courses namelyfellowship in high risk pregnancy, fellowship in re-productive medicine & MD family medicine with 02 seats for each course in MAMC after seeking the permission from NBE, DU and MCI.

16.2 Expansion of existing facilities

Annual Plan Outlay 2015-16 : ₹ 510 Lakh

- To create 60 posts of Security personal.
- To install full version of UBSYS software.
- Procurement of hi-tech equipments worth of₹ 10 lakh for up-gradation.
- Strengthening of Mortuary services. Effect will be made to procure hi-tech equipments so that Autopsy Radiology facility can be start.

16.3 Up-gradation / Modernization of MAM College

Annual Plan Outlay 2015-16 : ₹ 201 Lakh

Under this scheme, provision is made to undertake various welfare activities and to procure items for providing recreational facilities to all under graduate & post graduate students.

- Students Welfare and counselling.
- Communication facilities.
- Computerization of labs and offices Modernization of various departments.
- Invitro Fertilization & Reproductive Biology Unit Setting up of advanced Virology Lab. With H1N1 Diagnostics facility in Microbiology Deptt., MAMC

Targets for 2015-16

- To seek approval of creation of 21 additional posts of different categories in IVF center.
- To start fellowship through NBE in Re-productive medicine.
- To start reaching in EMBRYOLOGY
- To create IT posts

- To establish video conferences
- To make MAMC campus WI-FI enabled.

16.4 <u>Strengthening of Medical Education and Training</u>

Annual Plan Outlay 2015-16 : ₹82 Lakh

Medical Education and Training cell organized training programmes in clinical skills like resuscitation, trauma, needle punctures, suturing etc for medical and surgical post graduates students. Clinical skills training of under graduates should be included in the clinical skill training of the Interns which was until now lacking in their training curriculum.

Achievements 2014-15

 Strengthening of Delhi Govt obtained for conducting 45 workshop for various departments of colleges.

Targets for 2015-16

To obtain sanction of Govt for conducting of training workshops.

16.5 Expansion of Medical Research

Annual Plan Outlay 2015-16 : ₹ 40 Lakh

To continue with the research work being under taken by the faculty / PG students in different departments of the college.

Achievements 2014-15

During the year 2014-15 sanction of competent authority was obtained for conducting 09 research projects for research activities (Thesis/ Studies) to be undertaken by PG students of departments of MAMC

Targets for 2015-16

- To obtain the sanction of Delhi Govt. for the Research projects and Research Activities to be undertaken by the faculty member and PG students of various department during the year.
- To obtain sanction of Delhi Govt. for disbursement of thesis allowances/stipend to the PG students.

16.6 Additional / Alteration / Renovation of Buildings

Annual Plan Outlay 2015-16 : ₹ 2550 Lakh (Capital)

Achievements 2014-15

Construction of new demonstration rooms in the MAMC complex. Besides, this addition/alteration works through PWD for which the Building Maintenance Committee accords its approval.

Targets 2015-16

Construction of new Lecture Theaters in MAMC, hostels and to carry out addition/alteration work through PWD for which the Building Maintenance Committee accords its approval.

16.7 <u>Setting up new Neonatology Deptt</u>.

Annual Plan Outlay 2015-16 : ₹ 2 Lakh

To create facilities for training in super specialty of Neonatology and to provide tertiary level care to the new borns, there is a proposal for starting DM Neonatology Programme. Affiliation for Delhi University has been obtained.MCI inspection is due in CFY. Procure of some diagnostic kits & some equipment required for the upgrading of the Deptt.

Targets for 2015-16

- To procure equipment spares consumable and books for the Deptt.
- To make efforts for starting DM Neonatology and affiliation from DU/MCI

16.7 Setting up new Pulmonary Deptt.

Annual Plan Outlay 2015-16 : ₹ 1 Lakh

- Filling up of newly created posts
- To procure equipments to further upgrade the department

16.8 Expansion of MAMC

Annual Plan Outlay 2015-16 : ₹ 11 Lakh

Revenue : ₹1 Lakh Capital : ₹10 Lakh

The college was established wayback in the year 1958 with an annual intake of 50 undergraduates which has now gone up to 250 MBBS students. The Annual intake capacity in MAMC for MBBS Courses has been increased from 180 to 270 for under graduate course. For this purpose, the additional inputs will have to be provided in terms of expansion of college building i.e. construction of more Lecture Theatres, Laboratories, Hostels, Auditorium/Conference or Seminar Halls etc. and additional faculty in accordance with the MCI norms.

The aim is to create medical facilities and teaching infrastructure to meet the growing demand for increase in the no. of seats in the college and to offer optimum training facilities to young medical professionals.

Targets 2015-16

- To obtain architectural drawings and PE from PWD.
- To seeks approval from EFC.

16.9 Child Development Centre

Annual Plan Outlay 2015-16 : ₹ 15 Lakh

To establish a child development and early intervention centre at MAMC and associated Hospitals for providing the treatment to the children who are suffering like mental retardation, cerebral palsy, ADHD etc. CDC will become centre of training to under graduate MBBS, PG students in paediatric in the field of psychologists, Physiotherapists, occupational and speech therapists, etc.

- C/o building for Child Development Centre.
- Procurement of Equipments like dynamic stair trainer and some Psychological Tests for CDC through HLL (HLL Life care Ltd.) is under process.

16.10 STG. & UPGRADATION OF MAMC FOR INCREASE OF PG SEATS IN VARIOUS DEPTTS. OF MAMC UNDER CENTRALLY SPONSORED SCHEME OF GOVT OF INDIA, MIN. OF H&FW

Annual Plan Outlay 2015-16 : ₹ 1 Lakh

The budget provision will be made after obtaining the sanction of Govt. of India, Mo H&FW, for central grant under CSS for the proposed project. Under the new scheme, Govt. of India, Minister of Health & FamilyWelfare has proposed to provide central grant to all State Govt. Medical Colleges in the country, with a view to upgrade the teaching facilities for Post Graduate studies by increasing in PG seats/starting of new PG courses in various disciplines in the medical colleges.

As per the funding pattern of Central grant the financial support upto ₹ 50.00 Crore is provided to each Govt. Medical College to upgrade the infrastructure required for increase of PG seats/starting of new PG course which includes the procurement of modern equipments, up gradation of labs, salary component of additional manpower required under the above Centrally sponsored scheme. The numbers of PG seats in MAMC have already been increased from 90 to 161, in different departments.

16.11 <u>Up gradation of Department of Community Medicine</u> (Setting up of school of public health)

Annual Plan Outlay 2015-16 : ₹ 5 Lakh

The community Medicine Deptt of MAMC which is involved in training of under graduates, post graduates and interns has health centers, 02 rural, 01 urban and 02 slum health centers, under its umbrella. Training of medical students and interns using such a system will help develop better family physicians

Achievement 2014-15

Sanction has been obtained from Delhi Govt to conduct 5th series of 04 skills development workshop in HIV medicine to upgrade knowledge and skills of Doctor working in the field HIV care and proposal for creation of 01 post of training officer and 01 post of training attendant required for conducting these workshop will be moved shortly.

Targets for 2015-16

- To conduct 6th series of 04 skill development workshop in HIV medicine to upgrade knowledge and skills of Doctor working in the field HIV care.
- To move the proposal for creation of 01 post of training officer and 01 post of training attendant required for conducting these workshop.
- To set up new Bio statistics unit under department of Community Medicine and to move the proposal for additional manpower required to run the unit.

17. Chacha Nehru Bal Chikitsalaya

Annual Plan Outlay 2015-16 :₹ 6100 Lakh

Revenue :₹ 5900 Lakh (₹ 800 Lakh for Capital

Assets)

Capital : ₹ 200 Lakh (PWD)

Chacha Nehru Bal Chikitsalaya is being developed as 216 beds Super Specialty Pediatric hospital to provide preventive and curative services to children up to age of 12 years. As per Cabinet decision, the hospital has been registered under society mode in 2013-14. The hospital is planned to be a teaching hospital affiliated to MAM College. In phase-I, Post Graduate students in Pediatric Medicine (10 MD + 5 DCH) and Pediatric Surgery (MCH 2) to be enrolled. Recently Delhi University has affiliated CNBC and given permission to start post graduate courses in MD Pediatrics, MCH Ped surgery. CNBC has been granted NABH accreditation. Every year, hospital is providing the medical services to about 1 lakh patient in OPD and 6000 patients in IPD. Hospital is also providing Round the Clock Emergency services, IPD with 216 beds with. PICU, NICU, OT, Lab facility with 24&7, EEG & BERA, Blood storage facility, Dialysis services and all kinds of Neo natal & Pediatric surgeries.

Achievements 2014-15

- Maintenance of NABH accreditation status of the hospital.
- Providing quality care to the pediatric patients of Delhi & neighborhood.
- Installation of CR system in Radiology Department.

Targets for Annual Plan 2015-16

- C/o on additional plot of land 1250 sq.m allotted by DDA.
- Commissioning of utilized operational theatre and round the clock emergency surgeries after recruiting staff of various categories
- Commissioning of additional NICU beds after recruitment of additional Staff Nurses.
- Up gradation of existing Blood storage centre to Blood Bank.
- A new plot measuring 5000 Sqm will be purchased from DDA with the aim to expand the existing CNBC.

18. Maulana Azad Institute of Dental Sciences

Annual Plan Outlay 2015-16 :₹ 3200 Lakh (₹ 300 Lakh for Capital Assets)

The Maulana Azad Institute of Dental Sciences is situated in MAMC complex. It began its humble journey in 1983 as a Department of MAMC when the first BDS batch was started. In 2003, The Dental Wing was separated from MAMC and was granted independent department status under Government of NCT of Delhi and named 'Maulana Azad Institute of Dental College and Hospital'. It shifted to its newly constructed eight stories building in 2005. In October 2006, it was made an Autonomous Organization of Govt. of Delhi with the name "Maulana Azad Institute of Dental Sciences". It celebrated its Silver Jubilee in 2008.

The MAIDS has become the first Dental College & Hospital in India to get the very prestigious 'Accreditation' of NABH. It is also the Second Delhi Government Hospital in Delhi to achieve this distinction. MAIDS has also received the 'FICCI Excellence Award' for 2011. MAIDS has also planned for expansion with construction of Ilnd Phase building.

Achievements 2014-15

- Construction work completed for the electric sub-station
- A/A and E/S of ₹ 64.88 crore, approved by EFC obtained and construction work starts for 2nd Phase building

Targets for the ANNUAL PLAN 2015-16

- To purchase required equipments and machines
- To purchase Materials and supplies & consumables.

- Land to be acquired for establishment of Satellite centers.
- To purchase simulators and other equipments for Establishment of continuing Dental Education department.
- Maintenance and renovation of existing building.
- Construction work for 2nd Phase building.

19. G.B. Pant Hospital

Annual Plan Outlay 2015-16 : ₹ 7417.50 Lakh

Revenue : ₹ 4417.50 Lakh Capital : ₹ 1000.00 Lakh M&E/MV : ₹ 2000 Lakh

Govind Ballabh Pant Hospital was established in the year 1964 with bed strength of 229 beds as a Tertiary Care Referral Center for Cardiac and Neurological disorders. The present bed strength of the hospital is 622 beds and the bed capacity will be increased from 622 beds to 782 beds which includes 211 ICU beds. G.B. Pant Hospital is the only Delhi Govt. teaching institution for post Doctoral training Programs affiliated to University of Delhi till date. The institution offers Post — Doctoral D.M. Degree in Cardiology, Neurology, and Gastroenterology. Similarly, it also offers M.Ch. Degree in Cardio thoracic Surgery, Neuro Surgery and Gastrointestinal Surgery.

19.1 <u>Direction & Administration (Strengthening of staff inclusive TQM and System reforms)</u>

Annual Plan Outlay 2015-16 : ₹ 3817.50 Lakh

Creation & Filling up of posts under the various categories for all deptts. of the Hospital

19.2 Expansion / Renovation of Hospital

Annual Plan Outlay 2015-16 : ₹ 900 Lakh (Capital)

Construction of OPD block (G+7) has been completed with an estimated cost of ₹ 64.02 Crore. Now the Beds capacity will be increased from 601 beds to 700 beds.

Achievements 2014-15

- Construction of OPD block cum Admn. Block, additional parking and connecting corridor are almost completed.
- Up gradation of existing services.
- Completed renovation of ward no. 11
- New 16 slice and 256 cardiac CT have been installed and fully functional.
- New private wards 33, 34 and 35 made functional.

Procurement of computers, Machinery and equipments.

Targets for the ANNUAL PLAN 2015-16

- Construction of nurses Hostel cum Training Centre
- Construction of Community Centre.
- Setting up of Sump well for ETP plant

19.3 Expansion of existing services

Annual Plan Outlay 2015-16 : ₹ 100 Lakh (Capital)

To create additional manpower for strengthening the different deptts. as well as for addition of other facilities in the hospital.

Achievements 2014-15

Posts have been created for new OPD Block, Radiology and Dietary Deptt.

Target for 2015-16

Renovation / addition/alternation of the existing structure of the hospital.

19.4 Setting up of EDP Cell

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

To provide better management and infrastructure system of the hospital.

Achievements 2014-15

Procurement of computers for faculty members and established Academic LAN including Hostel area had the establishment for leased line connectivity with VSNL.

Target of Annual Plan 2015-16

Continuing of networking component of nodels, UPS & other peripherals and installation of software, implementation of 1st and 2nd phase, formation of HIMS for PIS, Dietary, Patient Admission, MRD, Accounting, Housekeeping, hospital waste management CSSD, Laundry etc.

19.5 Purchase of Machinery & Equipment:

Annual Plan Outlay 2015-16 : ₹ 2000 Lakh Capital

To procure various type of material supply & machinery equipment to keep abreast with the scientific development & ultramodern technical invention in the field of diagnosis & patient care.

Achievements 2014-15

Being a super specialty hospital cum referral centre, various type of machinery/ equipments have been procured as per the need of hospital.

Targets for Annual Plan 2015-16

To purchase Material, machinery and equipments to upgrade the facilities of hospital

19.6 Security Cell, Pvt. Sanitation & Laundry

Annual Plan Outlay 2015-16 : ₹ 65 Lakh

Achievements 2014-15

Continued private security system as per AR approvals

Targets for Annual Plan 2015-16

Deployment of remaining new posts as per AR approval in new ODP Block. To outsource the sanitation services for OPD cum emergency and other areas as per requirement.

19.7 <u>Setting up of Liver Transplant Unit</u>

Annual Plan Outlay 2015-16 : ₹ 240 Lakh

AIM, OBJECTIVE & JUSTIFICATION:

Liver transplantation is an established mode of treatment of advances and endstage liver disease. Thousands of liver transplants have been done with excellent results all over the world. With the "Brain-Death" law being passed by the Indian Government in 1995, liver transplantation has become possible in India too. There is no established Center for liver transplant in India though few case have attempted all over the country. G.B. Pant Hospital has the infrastructure required for starting such a programme. A trained surgical team, intensive care experience and laboratory service exist.

Achievements 2014-15

- C/o Modular OTs for Liver transplantation Programme.
- Training of various personnel for liver transplantation Programme.
- Procurement of various equipments for liver transplantation Programme

Targets for Annual Plan 2015-16

To process for creation of posts and procurement of equipments.

19.8 24 Hr. Emergency Services (including CT Scan & MRI Unit)

Annual Plan Outlay 2015-16 : ₹ 120 Lakh

Achievements 2014-15

- New 16 Slice and 256 cardiac CT has been installed and fully functional.
- CT Scan and MRI are an ongoing investigation services.

Targets for Annual Plan 2015-16

• Creation of additional posts and procurement of other equipment.

19.9 VIP Care Center and Red Alert Department

Annual Plan Outlay 2015-16 : ₹ 15 Lakh

Routine maintenance and up-gradation of VIP care centre.

19.10 Bio Medical Waste Management Cell

Annual Plan Outlay 2015-16 : ₹ 60 Lakh

Process for creation of additional manpower & procurement of machines/equipments.

19.11 <u>Tele-Medicine project Under National Medical College</u> <u>Network –GOI</u>

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

20. Centralized Accident Trauma Services

Annual Plan Outlay 2015-16 :₹ 6900 Lakh (₹ 500 Lakh for Capital

Assets)

Centralized Accident and Trauma Services started pre hospital care ambulance services under Government of NCT of Delhi in the year 1991. It was constituted as a registered society receiving 100% Grant-in-Aid from Delhi Govt. Before Common Wealth Games 2010, CATS was operating with 35 Ambulances only. However, as of now total available Ambulances with CATS is 152 which includes 31 force motors ambulances comprising of 10 BLS force motors &21 ALS plus 121 Maruti EECO care ambulances.

110 more ambulances consisting of 100 BLS and 10 ALS will be inducted into CATS in the current financial year.

The Central Control Room of CATS work on 24&7 and connected with Delhi Police and Fire Control Room through Wireless connectivity. Each BLS Ambulance is manned by two AAO with wireless communication & Emergency First-Aid. In order to provide the safe and comfortable transportation to pregnant women and to promote institutionalized deliveries CATS had made a special arrangement with DFW under Janani Suraksha Schemes and ASHA. Under these schemes, pregnant women are transported to the hospital of their choice free of cost. For better operation and management of new fleet, the control room of CATS has been upgraded with IT enabled and GPS features.

Achievements 2014-15

- CATS has launched a mass awareness programme with a special focus on school all over Delhi.
- Up gradation of Control Room with state of art technology.

Target for ANNUAL PLAN 2015-16

- Induction of 110 ambulances (100 BLS and 10 ALS)
- Reducing call response time from 10 to 15 minutes to 6 -8 minutes
- To provide first-aid and to do emergency management at the site of accident.
- CATS has planned to have its own Headquarter building which will consist of Central Control Room.

21. S.G.M.HOSPITAL

Annual Plan Outlay 2015-16 :

ຸລລ90 Lakh : ₹ 4390 Lakh : ₹ ຄ∩ດ ' Revenue Capital M&E/MV : ₹ 400 Lakh

300 bedded Sanjay Gandhi Memorial Hospital is under special component plan with the objective to provide medical facilities to nearby inhabitants of J.J. Clusters and resettlement colonies of Mangol puri, Sultan puri, Nangloi and many unauthorized colonies. Hospital is providing medical facilities in all major discipline, Round the clock emergency services along with Labour Room, ICU, Nursery, Casualty, Pathological Radiological, and Blood bank OTs etc. Deptt of H & FW has approved for up gradation of this hospital upto 500 beds. The Consultant Appointment committee has appointed the Consultant M's Hospitech Management Pvt. Ltd to provide the consultancy for c/o additional block of 200 beds in this hospital.

Achievement of the year 2014-15

Starting of OST (opiod Substitution Therapy) centre in collaboration with DSAC.

• One Stop centre (Single door) for sexual assault victims)

Targets for Annual Plan 2015-16

- To start the construction of new block for up gradation of hospital to 650 beds.
- To start Computerization of Hospital services through HIMS
- Up gradation of ICU facility
- Procurement of high technical equipment through PPC
- Provision for Medical Gas Pipe Line System

22. DR. BABA SAHEB AMBEDKAR HOSPITAL, ROHINI

Annual Plan Outlay 2015-16 : ₹ 11435 Lakh (₹ 3035 lakh for Hospital {M&E ₹ 475 Lakh} + ₹ 8400 Lakh for Medical College)

Dr. Baba Saheb Ambedkar Hospital is a 500 bedded multi-disciplinary general hospital with facilities of super specialties. The hospital is located on 29.4 acres of land situated at Sector-6, Rohini for providing health care services to the residents of North and North West Delhi. At present the hospital is functioning with 540 beds including 12 bedded ICU & CCU, OTs, Labs, and Blood Banks etc. The House Keeping services, Kitchen services, Security services, Laundry services, Pest control services, Class IV and OPD Registration are being provided through out sourcing. The hospital is providing services like, Out Patient Department, Afternoon Clinics, Emergency Services, Laboratory Diagnostic Facility, Radio Diagnostic Facility, Blood Bank, OT Services with 6 OTs, ICU & CCU, Dialysis Services, Mortuary Services, Ambulance Facility.

Achievement of the year 2014-15

- Computerization of OPD registration has started in the Hospital.
- Pulmonology Deptt has started in May 2014.

Target for Annual Plan 2015-16

- To start the Paediatric surgery, Gasteroentology services.
- To install the C T Scan
- To establish E-Office in hospital
- Re- organisation og labour room+nursery

22.1 <u>C/o 100 seats Medical College in Complexes of BSA Hospital</u>, Rohini

Annual Plan Outlay 2015-16 : ₹ 8400 Lakh

Revenue : ₹ 6200 Lakh Capital : ₹ 1400 Lakh M&E/MV : ₹ 800 Lakh

Targets for Annual Plan 2015-16

The temporary pre fabricated structure for Medical College has been constructed. To obtain the NOC from MCI for starting the Medical college from next calendar session.

Setting up of Metro Blood Bank

National AIDS Control Program (NACO), GOI, will be coordinating with Delhi State AIDS Control Society (DSACS) for setting up Metro Blood Bank in Delhi. The project will be fully funded and supported by the NACO. Total capital cost for Construction, Manpower, Equipment and consumable and recurring grant for five years is ₹ 117crores. Out of which the Construction & Architecture cost is ₹ 22crores, cost of equipments is ₹ 20 crore and rest ₹ 75 crore is the operational cost for five years. Delhi Govt. has to provide land (total area 65000sq ft) alongwith the required utilities like water, electricity, regulatory clearances etc. This Blood Bank will have 21 divisions with a staff of around 190 persons and the main objective of this includes:

- To collect blood from willing voluntary blood donors
- To collect blood entirely from voluntary non remunerated blood donors.
- To establish academic centre of excellence in the field of Transfusion Medicine for Post graduate courses in Transfusion Medicine, besides teaching program for other undergraduate and post graduate medical students. Etc.
- Full time Blood Bank training to interns, JR, resident physicians etc

23. PLANNING & MONITORING CELL IN HEALTH DEPARTMENT

Annual Plan Outlay 2015-16 : ₹ 260 Lakh

Medical & Public Health Department, now also known as Health & Family Welfare department, is a part of Delhi Government Secretariat and functioning within the administrative control of GAD like other Department of the secretariat. Keeping in view the massive increase in work load of the medical and public health department with the increase in health care infrastructure, a separate plan scheme "Setting up of Planning & Monitoring Unit" was initiated in the year 1995-96.

The work of the Planning & Monitoring Cell has increased manifold due to increase in the number of hospitals/Dispensaries. One post of Joint Director in the pay scale o₹15600-37900+ GP 7600/- along with other supporting staff is also required to be created.

MUNICIPAL CORPORATIONS OF DELHI

24. North Delhi Municipal Corporation

Annual Plan Outlay 2015-16 : ₹ 7600 Lakh

Revenue : ₹ 5622 Lakh Capital : ₹ 1978 Lakh

North Delhi Municipal Corporation has been providing comprehensive health care facilities to the population of Delhi through its vast network of general hospitals, specialized hospitals, and dispensaries of Allopathy, Homeopathy, Ayurveda, Unani and Naturopathy etc. The Health Department of North Delhi Municipal Corporation also implements various National Disease Control Programs like T.B. Control, AIDS control, Blindness control etc. and other programs under the Five Year Plans.

24.1 Hindu Rao Hospital

Annual Plan Outlay 2015-16 : ₹ 2829 Lakh

Revenue : ₹ 2420 Lakh Capital : ₹ 409 Lakh

It is a 980 bedded multi-specialty major referral hospital managed by **North Delhi Municipal Corporation** and it provide tertiary health care facilities to about 20 lakh population of the surrounding areas. It has all the major specialties and specialized departments like a well-equipped C.C.U., Cardiac Lab., I.C.U., N.I.C.U., Renal Dialysis Unit, Burns & Plastic Unit etc. The hospital provides Curative, Preventive and Rehabilitative care in addition to training and teaching.

Achievement of the year 2014-15

- Medical College has been started with a batch of 50 Students and got affiliated to GGSIPU.
- Upgraded pathology Deptt. with new equipments like Hematology Analyzer, and Microtome
- Up graded ENT, neurology and skin deptt. with new equipments.
- Established Round the clock separate Emergency for Obst. & Gynae Casualty.
- Computerized OPD Registration, Admission & Discharge, Lab Investigations etc.
- Procurement of equipments and Machines.
- Started New CT Scan Services under PPP.

Targets of Annual Plan 2015-16

- Medical College hostel for students, ramps for various wards, new OT Block with provision of 60 Operation Theatres
- To start the Construction of Super Specialty Block (estimated of ₹ 160 crore).

- To setup a modern coronary care unit
- Up-gradation of technology for diagnostic & therapeutic and also improvement of examination sections in OPD/indoor and nursing homes etc.
- Augmentation of water supply and Sewage management system of the hospital
- Strengthening and up gradation of existing medical services.
- Setting up Integrated Cancer Clinic with Pathology & Radiology.

24.2 Kasturba Gandhi Hospital

Annual Plan Outlay 2015-16 : ₹ 775 Lakh

Revenue : ₹ 500 Lakh Capital : ₹ 275 Lakh

This is 480 bedded, fully equipped women's and children hospital managed by covered under North Delhi Municipal Corporation. It is a recognized hospital for post graduation courses (D.G.O. & M.D.) in Obs. & Gynae & D.C.H. courses in Paediatrics, D.N.B. in Obs. & Gynae and also for I.C.M.R. projects. It has a recognized Nurses' Training School too. It is proposed to upgrade the various services of the hospital by provision of equipment and man-power.

Achievement of the year 2014-15

- New OPD Block Started with facilities for Gynae ,Medical and Pediatrices OPD
- Started 04 bedded HDU in Medicine Deptt.
- Started New OPD services in Ophthalmology, ENT, Skin, and General Surgery.
- Started ICU services in children ward.
- Started services for patients suffering from Celiac disease.
- Up graded the existing medical services

Targets of Annual Plan 2015-16

- Construction of 11 story multi-specialty block. This will have about 300 beds.
- Installation of Central AC for various departments.
- Purchase of equipments in various departments.
- Improvement of Labor Room
- Up gradation /expansion of existing services.
- Improvement of existing medical department.
- Setting of integrated Cancer Clinic with Pathology & Radiology.

24.3 G.L.M. Hospital

Annual Plan Outlay 2015-16 : ₹ 290 Lakh

Revenue : ₹200 Lakh Capital : ₹90 Lakh

GLM Hospital situated at Ajmeri Gate, a maternity hospital with 97 beds managed by **North Delhi Municipal Corporation**. It is planned to convert this hospital to Multi specialist General hospital with 250 beds. It conducts a large number of deliveries and Obs. & Gynae surgeries.

In the continuing process of up-gradation of services, N.I.C.U. set up in the hospital so that new born babies who need nursery care may be admitted. Presently these babies have to be sent to other hospitals.

Achievements 2014-15

- Started NICU services
- · Extended OPD services in medical deptt.
- Started the functioning of Casualtyfor 24&7 hours.

Targets for the Annual Plan 2015-16

- The indoor & outdoor services will also be upgraded by acquisition of equipments like multi para monitor, 500 MA X-Ray Machine, Intensive Labor Monitor, 5 Part Hemetology Analyser, Fully Automated Biochemistry Analyser etc.
- Up-gradation of rain water harvesting system, sanitary and water supply system, ware house roof, old kitchen building, passage to 4th & 5th Floor etc. will be taken.
- Up gradation and expansion of hospital services.

24.4 Rajan Babu Instt. of Pulmonary Medicines and T.B. Hospital

Annual Plan Outlay 2015-16 : ₹ 1440 Lakh

Revenue : ₹ 1200 Lakh Capital : ₹ 240 Lakh

The Rajan Babu Institute of Pulmonary medicine and Tuberculosis (Formally RBTB Hospital) established in 1935, is an 1155 bedded referral hospital. under North Delhi Municipal Corporation. Now patients of respiratory disease other than TB such as Bronchial asthma, COPD, Carcinoma Lung, Respiratory allergy etc. are examined and treated. Management of MDR-Tuberculosis has also started. It is also providing diagnostic & curative services to cases of Tuberculosis and other chest diseases. Various services are available like OT, X-Ray. Pathology Lab, PFT Lab, Physiotherapy etc.

It also provides teaching and training facilities for undergraduate students of various medical colleges of Delhi, and post graduate students of M.D.(T.B. & Chest).

D.T.C.D. of Delhi University. RBIPMT is a nodal center under RNTCP for management of DOTS plus program of Govt. of India.

Achievements 2014-15

- New OPD block particularly cases of COPD, Br. Asthma, Allergic RHINITIS.
- Completion of renovation of 2 male, 03 female wards and bronchoscopy unit

Targets for the Annual Plan 2015-16

- Up gradation of Radiology deptt, PFT Lab, bronchoscope unit
- Purchase of latest equipments like anesthesia work station, Bipap Machine, Ultrasound machine, PFT machine, Video bronchoscope, Automatic he matology analyzer
- Installation of oxygen pipeline.
- Renovation of Bronchoscope room, Conference room I etc.
- Up gradation of Nursing Room
- Construction of Effluent Treatment Plant (ETP).

24.5 <u>Infectious Diseases Hospital</u>

Annual Plan Outlay 2015-16 : ₹ 250 Lakh Revenue : ₹ 150 Lakh

Revenue : ₹ 150 Lakh Capital : ₹ 100 Lakh

This 227 bedded hospital for isolation of various infectious diseases like Cholera, Plague, Diphtheria, Rabies, Measles etc. also serves as a training centre for undergraduate medical students of various medical colleges of Delhi. It also conducts training programs for medical officers and paramedical staff under National Surveillance Program for communicable diseases.

Achievements 2014-15

- Hospital Information system has been commissioned
- Procured the equipments like Cardiac Monitor, ECG Machine, Pulse Oximeter,
 CCTV, PCR system for Lab, Ultrasound machine, HDU for critically ill patients Installed
- ARV Center is fully functional for the animals bite cases.

Targets for Annual Plan 2015-16

- Up gradation and expansion of existing medical services.
- Setting up of Effluent Treatment Plant (ETP).
- Construction of ramp
- Improvement of ward nos 2,3,4,5,8,and 9

- Construction of roads
- Renovation of nurses hostel

24.6 T.B. Control Program

Annual Plan Outlay 2015-16 : ₹ 263 Lakh

Revenue : ₹ 150 Lakh Capital : ₹ 113 Lakh

M.C.D. implements the Revised National T.B. Control Program (RNTCP) in Delhi. This program is implemented through a network of Chest Clinics, DOTS Centers and hospitals. It is proposed to set up Chest Clinics at Shahbad Daulatpur, Najafgarh and Badarpur area so that patients from these areas do not have to travel long distances.

Achievements 2014-15

- Procured the equipments like bronchoscope, spirometer to chest clinics.
- New Chest Clinic at Bijwasan is ready

Targets for the Annual Plan 2015-16

- C/o Chest Clinic at Shahabad, Moti nagar, Holambi, Sultan puri
- C/o new chest clinics at SPM Marg, Jhandewalan.
- To upgrade the investigative, training and infra-structural facilities by procurement of equipment like Digital X-ray machines, Bronchoscope, Bactec, Computerization of Chest Clinics, Computerized Labs in the Chest Clinics & procurement of 2nd Line TB Drugs for Multi Drugs Resistant Cases and other equipments.

24.7 <u>Colony Hospitals/Polyclinics Primary Health Centers / Dispensaries Etc.</u>

Annual Plan Outlay 2015-16 : ₹ 750 Lakh

Revenue : ₹ 500 Lakh Capital : ₹ 250 Lakh

Achievements 2014-15

- New polyclinics opened at Shakarpur, Nangloi, Masjid Morh, Narela & Alipur.
- Reconstruction of Bara Hindu Rao Polyclinic, Burari Polyclinic & Bawana Polyclinic. Nursing school at Narela is under construction.
- Dispensaries opened at Siddharth basti, Sarai Kale Khan, Singalpur, Kasturba Nagar, Rajeev Nagar and Hamidpur.
- Shahbad PHUC got constructed and it will be opened in CFY

Targets of Annual Plan 2015-16

- Expansion of Balak Ram Hospital.
- Up gradation of existing dispensaries / polyclinic/ PHC building.
- Procurement of equipments.
- New dispensaries are being established at Shahbad Dairy, Azadpur, Kashmiri Gate, Lal Quan. Fire Fighting system is being installed in all Polyclinics.
- It is proposed to construct 500 bedded modern hospital with multiple speciality at Haiderpur. Land for this propose is already available and feasibility study is carried out.

24.8 School Health Scheme

Annual Plan Outlay 2015-16 : ₹71 Lakh

Revenue : ₹70 Lakh Capital : ₹1 Lakh

To provide comprehensive health services to all (about 9.00 lakh) children studying in the schools run by the Municipal Corporation of Delhi with the aim to promote positive health, create health awareness and provide a healthy environment to prevent communicable diseases by organizing check-up of the children for early diagnosis, quick referral, follow- up and treatment. The Department provides its services by virtue of 12 peripheral units, one in each zone of MCD.

Targets of Annual Plan 2015-16

- Expansion of Services through Purchase/hiring of Mobil Vans
- Strengthening of existing Zonal Units
- Purchase of new equipments and public education through extensive IEC (Information Education and Communication).

24.9 Maternity & Child Welfare Centers

Annual Plan Outlay 2015-16 : ₹ 327 Lakh

Revenue : ₹ 200 Lakh Capital : ₹ 127 Lakh

MCD provides Maternal & Child Welfare services viz. Antenatal care, Post natal care, Infant care including complete immunization from 0-5 years, institutional deliveries, domiciliary midwifery services, toddler care and R.C.H. program through a large network of Maternity Homes and M.& C.W. Centers.

To provide the I.E.C. component in all the Maternity Homes, prepare Audio/Video publicity materials and conduct educational activities through seminars, C.M.Es and workshops etc.

Primary health services are being provided through MTY Home/M&CW Centers of M&CW section. There are 34 Meternity Home, 151 M&CW health centers , 38 Sub-centers , 11 Mobile , 6 PP units, 28 FW Centers , 27 ICDS projects in operation from which the services are being provide i.e Instructional deliveries, Immunization, Family planning methods, Diarrhea/ARI prevention , outreach services at door step.

Achievement for 2014-15

- Construction work of M&CW Cetnre at Nilothi, Jahangir Puri A Block (MH), Jahangir Puri D Block, Nangloi (MH), Jawalapuri (Integrated Centre) is under process.
- Upgradation at MH Gulabi Bagh, Rana Partap Bagh, Bharat Nagar, Shakurpur, Mangol Puri and Tri Nagar is under process.

Target 2015-16

- Upgradation of existing services
- IEC activities
- Upgradation of lab facility, installation of CCTV Cameras
- Power back up will be provided through purchase of inverter, etc.

24.10 <u>Development of Hospital Information System & Computerization of MCD Hospitals</u>

Annual Plan Outlay 2015-16 : ₹ 70 Lakh

In order to streamline the functioning and to increase the efficiency of the hospitals, all records of patients, pharmacy, medical stores and other departments are being computerized. Funds would be required for the expansion, maintenance, up-gradation, deployment of manpower etc.

24.11 Project IPP-VIII

Annual Plan Outlay 2015-16 : ₹ 10 Lakh

Revenue : ₹ 2 Lakh Capital : ₹ 8 Lakh

A plan outlay is required, for capital works on account for up-grading and expansion of existing health institutions.

24.12 <u>Augmentation of Power, Water supply & Sewerage Treatment</u> capacity in MCD Medical Institutions

Annual Plan Outlay 2015-16 : ₹ 25 Lakh (Capital)

24.13 Indigenous System of Medicine (AYUSH)

Annual Plan Outlay 2015-16 : ₹ 500 Lakh

Revenue : ₹ 160 Lakh Capital : ₹ 340 Lakh

It is proposed to upgrade the services in existing dispensaries and Ayurvedic hospitals at Ballimaran, Haiderpur and Panchkarma hospitals at Rohini, Rajender Nagar and Rajouri Garden, Karam pura. And also proposed to operationalise dispensaries at Ayar Nagar, Deputy Ganj under the Homoeopathy. Opening of Unani Dispansary at Jhilmil Colony, Lal bagh Azad pur, Okhla PH-1.

Targets for 2015-16

- To strengthen and up gradation of existing AYUSH dispensaries and hospitals.
- construction of AYUSH Complex at Neelwal, Mundka, Begam Pur
- Construction of Ayurvedic building Tulsi Nagar, Jahangir Puri,
- Establishment of Unani Dispensaryat Suleman Nagar, Mundka, Rani Khera, Majlis Park and Shakur Pur.
- To upgrade the existing Ayurvedic, Homeopathic and Unani centres through reconstruction, purchase of equipment & medicines.
- Strengthening & Upgradation of existing AYUSH dispensaries/hospitals

25. South Delhi Municipal Corporation

Annual Plan Outlay 2015-16 : ₹ 1200 Lakh

Revenue : ₹ 700 Lakh Capital : ₹ 500 Lakh

25.1 T.B. Control Program

Annual Plan Outlay 2015-16 : ₹ 59 Lakh

Revenue : ₹30 Lakh Capital : ₹29 Lakh

Revised National T.B. Control Program is implemented through a network of chest clinics, DOTS centres and hospital at Nehru Nagar.

Targets of Annual Plan 2015-16

- C/o wards in chest clinic at Nehru Nagar
- Upgradation & Strengthening of OPD Block of TB and Chest hospital, Nehru Nagar
- Training/procurement of equipments/computerization of chest clinic and activities under RNTBCP

25.2 <u>Colony Hospitals / Polyclinics Primary Health Centers / Dispensaries Etc.</u>

Annual Plan Outlay 2015-16 : ₹ 564 Lakh

Revenue : ₹300 Lakh Capital : ₹264 Lakh

Targets of Annual Plan 2015-16

- To set up 100 bedded hospital at Tilak Nagar, Lajpat Nagar and Kalkaji.
- Up gradation of existing dispensaries at Uttam Nagar / polyclinic / PHC building.
- Procurement of equipments
- C/o Polyclinics at Mehrauli, Munirka, Fatehpur Beri
- Upgradation and augmentation of existing services
- Setting up of central medical store at Colony Hospital, Kalkaji

25.3 School Health Scheme

Annual Plan Outlay 2015-16 : ₹ 43 Lakh

Revenue : ₹40 Lakh Capital : ₹3 Lakh

Targets of Annual Plan 2015-16

- Prevention of communicable diseases by organizing regular check up of children and follow-up
- Inclusion of mobile vans, IEC activities

25.4 Maternity & Child Welfare Centers

Annual Plan Outlay 2015-16 : ₹ 259 Lakh

Revenue : ₹ 200 Lakh Capital : ₹ 59 Lakh

Targets of Annual Plan 2015-16

- To set up at least 15 Maternity & Child Welfare centers.
- Up gradation of existing services
- Procurement of equipments.

25.5 <u>Development of Hospital Information System &</u> Computerization of MCD Hospitals

Annual Plan Outlay 2015-16 : ₹ 50 Lakh

25.6 Stg. of Bio-waste Management Facilities

Annual Plan Outlay 2015-16 : ₹ 5 Lakh

25.7 <u>Augmentation of Power, Water supply & Sewerage Treatment capacity in MCD Medical Institutions</u>

Annual Plan Outlay 2015-16 : ₹ 20 Lakh (Capital)

25.8 <u>Indigenous System of Medicine (AYUSH)</u>

Annual Plan Outlay 2015-16 : ₹ 200 Lakh

Revenue : ₹75 Lakh Capital : ₹125 Lakh

To established total four new dispensaries of Unani, Ayurvedic and Homeopathic.

26. East Delhi Municipal Corporation

Annual Plan Outlay 2015-16 : ₹ 1900 Lakh

Revenue : ₹ 900 Lakh Capital : ₹ 1000 Lakh

26.1 Swami Daya Nand Hospital

Annual Plan Outlay 2015-16 : ₹ 866 Lakh

Revenue : ₹300 Lakh Capital : ₹566 Lakh

This is a 230 bedded general hospital in the trans-Yamuna area and covered under **East Delhi Municipal Corporation**. It provides Medicare services not only to population of East Delhi, but also from the neighboring areas of Uttar Pradesh. It has all the major specialties e.g. Medicine, Surgery, Obs. & Gynae, Pediatrics, Orthopedics, Eye, E.N.T., Dental, Pathology & Radiology services including C.T. Scan. Recently,adolescent clinic & Skin Deptt. have been set up and Blood Bank services have also been upgraded.

Targets for Annual Plan 2015-16

- Expansion and Up gradation of existing services
- Opening of Nursing school
- To install the Medical Gas pipe line

- Completion and Commissioning of 120 beds ward Block (OBG)
- Up gradation of Blood bank
- Construction of Multipurpose block.
- Purchase of equipments.

26.2 T.B. Control Program

Annual Plan Outlay 2015-16 : ₹ 95 Lakh

Revenue : ₹ 50 Lakh Capital : ₹ 45 Lakh

- Up grading & strengthening of Chest Clinic at Pahar Ganj.
- Procurement of equipments for Chest Clinic for Shahdara and Pahar Ganj.

26.3 <u>Colony Hospitals/Polyclinics Primary Health Centers / Dispensaries Etc.</u>

Annual Plan Outlay 2015-16 : ₹ 350 Lakh

Revenue : ₹ 200 Lakh Capital : ₹ 150 Lakh

- Establishment of allopathic dispensary at Balbir Nagar, Mayur Vihar, Gamari and Sugndha Nursing home.
- To strengthen the facilities in the existing dispensaries, polyclinic and PHC buildings.
- Procurement of equipments.

26.4 School Health Scheme

Annual Plan Outlay 2015-16 : ₹ 26 Lakh

Revenue : ₹ 20 Lakh Capital : ₹ 6 Lakh

26.5 Maternity & Child Welfare Centers

Annual Plan Outlay 2015-16 : ₹ 250 Lakh

Revenue : ₹ 200 Lakh Capital : ₹ 50 Lakh

Targets of Annual Plan 2015-16

- To set up at least 15 Maternity & Child Welfare centers.
- Up gradation of existing services
- Procurement of equipments.

26.6 <u>Development of Hospital Information System & Computerization of MCD Hospitals</u>

Annual Plan Outlay 2015-16 : ₹ 19 Lakh

Revenue : ₹ 10 Lakh Capital : ₹ 9 Lakh

26.7 Project IPP-VIII

Annual Plan Outlay 2015-16 : ₹ 12 Lakh

Revenue : ₹ 10 Lakh Capital : ₹ 2 Lakh

26.8 Bio Medical Waste Management

Annual Plan Outlay 2015-16 : ₹ 2 Lakh (Capital)

26.9 <u>Augmentation of Power, Water supply & Sewerage Treatment capacity in MCD</u>

Annual Plan Outlay 2015-16 : ₹ 30 Lakh (Capital)

26.10 Indigenous System of Medicine (AYUSH)

Annual Plan Outlay 2015-16 : ₹ 250 Lakh

Revenue : ₹110 Lakh Capital : ₹140 Lakh

To established total four new dispensaries of Unani, Ayurvedic and Homeopathic.