



**UNION TERRITORY OF
DADRA AND NAGAR HAVELI**

**DRAFT ANNUAL PLAN
1989-90**

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**PLANNING DIVISION
ADMINISTRATION
DADRA AND NAGAR HAVELI
SILVASSA**

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Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, SriAurobindo Marg, New Delhi-110016
DOC. No.....
Date.....

: DRAFT ANNUAL PLAN 1989-90 :

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CHAPTER - I

INTRODUCTION

Dadra and Nagar Haveli is centrally administered Union Territory since August, 1961 when it was merged with the Union of India. It is located on the western coast of India, nearly 200 Kms. north of Bombay. The area is between the Thane District of Maharashtra and Valsad District of Gujarat. The Arabian coast is 30 Kms. to the west of the Territory and the National Highway No. 8 runs at a distance of about 5 Kms. from the border of this Territory. Majority of the people are adiwasis comprising of 78.80 % of the total population of 1,03,676 (as per 1981 Census) which is spread over the entire area of 491 Sq. Kms. The major groups among the adiwasis are Warlis, Dhodias and Konkanas. Nearly 2 % of the population belong to Scheduled Castes. Almost the entire area is rural, 40 % of which is covered by forests.

During the Fourth Five Year Plan in 1969, integrated plan development activities began in this area. Prior to its merger with Union of India, this Territory was in a state far away from all ideas of planned development. Due to this, substantial efforts have been made for creation of infrastructure facilities such as schools, hospitals, water supply, electricity, roads, irrigation facilities etc. Significant progress have been made in creation of these basic facilities and there has also been gradual improvement and implementation of plan schemes.

Dadra and Nagar Haveli is an Union Territory without Legislature. The Governor of Goa is also the Administrator of this Territory. This is a single tier, State-cum-District-cum-Taluka Administration. The Administration is charged with the responsibility of performing almost all the functions being performed by States and other Union Territories such as formulation of policies, preparation of development Five Year and Annual Plans. This is being discharged by the new Secretariat set-up which started functioning recently.

The salient features of the Annual Plan would be.

- (1) Decentralisation of planning and full public participation in development.
- (2) The maximum possible generation of productive employment.
- (3) Alleviation of poverty and a reduction in inter-class, inter-regional and rural-urban disparities by creating infrastructure.
- (4) Attainment of self-sufficiency in food, at higher levels of consumption.
- (5) A higher level of achievement in education, health, nutrition, sanitation and housing.
- (6) The acceleration of the voluntary adoption of small family norm and positive role for women in economic and social activity.
- (7) A reduction in infrastructural bottlenecks and shortages and improved capacity utilisation and productivity throughout the economy.
- (8) Conservation of energy and promotion of non-conventional energy sources.
- (9) Ecological and environmental conservation.

This Territory being predominantly inhabited by tribals, emphasis has been given to minor irrigation, cooperation, soil and water conservation, rural roads and bridges, drinking water supply, general education, technical education, health, agriculture, animal husbandry, dairy development, fisheries, forests, small village and cottage industries. Tribals will be encouraged to participate in the cooperative movement. A large number of tribals are expected to become members of the cooperative sugar factory for which the Administration proposes to make available the necessary funds to enable them to purchase shares of the Society. The Dadra and Nagar Haveli Administration also proposes to contribute share capital to the Dadra and Nagar Haveli Sahakari Khand Udyog Mandli Ltd.

The ongoing schemes of Animal Husbandry and Dairy Development will continue during the Plan period. New schemes, such as rearing of female buffalo calves, adoption of frozen semen technique for cattle development, providing live stock marketing facilities etc. have been introduced. With the commissioning of Damanganga Project, it is proposed to take up fishery scheme by making use of the water in the reservoir and the canals. The ongoing schemes of Forest sector will be continued. Schemes are formulated so as to exclude forest contractors and to enable the tribals to reap the benefits of minor forest produces in a much better manner than before. With a view to protect forests and at the same time to minimise hardships of tribals, schemes such as fodder

development, grass harvesting, village woodlots etc., have been proposed. Schemes for the preservation of wildlife have also been proposed. Industries have provided good employment opportunity to hundreds of local people, particularly the adiwasis. It is proposed to further encourage non-polluting industrialisation of the Territory. Emphasis have been given to develop village and cottage industries, particularly with a view to enable the tribals to set up their own industries. Further, the schemes for rural development and poverty alleviation such as I.R.D.P., N.R.E.P. have also been proposed to be strengthened.

The objective of decentralisation of planning has been more or less fulfilled since planning is done at the District/State level. The Collector, being overall incharge of planning in the Territory, visited all the Patelad. Headquarters alongwith the departmental officers of the Administration to assess the local requirement of the public. Public participation in the planning process is achieved through discussions and meetings with the representatives of the public.

CHAPTER--II

ADDITIONAL RESOURCES MOBILISATION

Since this Union Territory is predominantly tribal area where 80% of the population consist of Scheduled Castes and Scheduled Tribes, it has limited sources of revenue. The Territory requires some more developments in the interior areas of the tribal population. Therefore, the scope of raising revenue is remote.

Efforts are made by the Administration to increase its revenue in the sectors where maximum realisation can be materialised. The main source of revenue is from State Excise, Sales Tax, Taxes on vehicles, Housing, Agriculture, Dairy products, Forests, Industries, Power and Tourism. The Sales Tax was introduced from 1.1.1984 and the receipt during the year 1986-87 was Rs.30.00 lakhs which is likely to increase to the extent of Rs.45.00 lakhs by the end of 1989-90. As a reference, it is to mention that the total receipt of the Union Territory for the year 1984-85 was Rs.186.22 lakhs which will be increased to the extent of Rs.1679.95 lakhs. The major part of revenue is realised from the sale of power which consist of Rs.1500.00 lakhs.

The revenue realisation are as follows : Actual 1987-88 - Rs.714.38 lakhs; Revised Estimate 1988-89 Rs.1300.31 lakhs; Budget Estimate 1989-90 - Rs.1679.95 lakhs.

CROP HUSBANDRY
GENERAL INFORMATION

Union Territory of Dadra and Nagar Haveli is predominantly rural and tribal. There are 26,144 farmers, out of which 25,031 are Scheduled Tribe farmers, 159 are Scheduled Caste farmers and 954 farmers belong to other castes. Thus 96% of the farmers, belong to Scheduled Tribe and Scheduled Caste communities. The farmers are mostly illiterate. There are 4492 agricultural labourers. The gross geographical area of this territory is 48,882 hectares, out of which 21,606 hec. are available for cultivation. The major Kharif crop is paddy which occupies 12,004 hec. Red gram, Black gram, Niger and Ragi are also important Kharif crops grown on slopy land or hilly tract.

The average holding per farmer is 0.83 hectares. In the context of planning, development of the agricultural sector assumes great importance. As a result of increased emphasis given to agricultural sector under the Five Year Plans, agricultural production in the Union Territory has increased substantially. The pace of development in this sector can further be accelerated through optimum utilisation of facilities made available to the farmers under the various schemes. There has been considerable progress in the adoption of seeds of high yielding varieties, use of fertilisers and irrigation facilities. The use of seeds of high yielding varieties has increased from 100 M.T. in the beginning of Sixth Five Year Plan to 254 M.T. by the end of Sixth Five Year Plan. Similarly, the area under high yielding varieties has increased from 3200 hec. to 6300 hec. To make people self-sufficient in foodgrain within the available land, it is necessary to motivate the farmers for intensive cropping. Special efforts are being made to increase agricultural production by making maximum use of available land and irrigation sources in the Territory. To increase yield per hectares, efforts are being made to replace the old indigenous varieties by high yielding varieties of paddy, ragi, Oilseeds and other crops. The fertilisers, pesticides and other inputs are supplied to farmers through Government depots under various departmental

schemes. The various agronomical practices are explained to the farmers by extension staff. At present, the crops grown in this territory are free from major attacks of pests and diseases. With the introduction of new varieties of seeds, adequate plants protection measures are required to be undertaken.

Damanganga Irrigation Project is a joint venture of Gujarat, Daman and Diu and Dadra and Nagar Haveli. The Project is nearing completion and the storage of water has already been done. Dadra and Nagar Haveli is lying at the entrance of the distribution system and it is expected that the irrigation water would be made available to an area of 1500 hectares of this territory from 1989-90 and as a result, single cropped area will be converted into multi cropped area in due course. The demand for vital agricultural inputs like seeds, fertilisers, and pesticides etc. will naturally increase. An outlay of Rs.51.85 lakhs is, therefore, proposed for 1989-90 to implement the ongoing schemes and new schemes as mentioned below.

1. DIRECTION AND ADMINISTRATION.

(I) AUGMENTATION OF STAFF :- With the advent of development in Agriculture, things have started changing fast. There was only one cropping season viz., Kharif season previously, but now, the Rabi season is also gaining momentum and as a result, there is steady increase in the crop intensity in the command area of existing Government. Lift Irrigation Schemes and Damanganga Irrigation Project. The work of Agriculture Department has, therefore, increased manifold both at the field and office level during the last 4-5 years. There is a proposal to establish a Co-operative Sugar Mill in this territory which will further increase the workload during 1989-90. It is, therefore, essential to strengthen the administrative structure of the Agriculture Department to have more effective implementation of plan schemes. The Department is carrying out the work of distribution of agricultural inputs and recovery of loan through the field staff in addition to the extension services. As a matter of fact, the work of distribution of inputs and recovery of loan etc. are carried out in other States and Union Territories by the Co-operative

Societies or a separate cell under Agriculture Department. There are 13 sale depots in this territory, and the number of Agricultural Assistants available with the department for these sale depots and extension services are only 8. With great difficulty, the work is carried out with the help of existing 8 field staff. But this arrangement has a very adverse effect on agriculture extension service. To overcome this problem, additional posts as stated below are proposed to be created during 1989-90.

i) ASSISTANT DIRECTOR OF AGRICULTURE
(Pay scale of Rs.2000-3500).

At present, the Deputy Director of Agriculture whose pay scale is Rs.3500-4500 is the Head of office for Agriculture Department and there is no post of Director of Agriculture or Secretary, Agriculture, in this Union-Territory. The Deputy Director of Agriculture looks after the office work and also supervises the field work of staff. He has to plan departmental activities and has to attend several meetings, seminars, conferences, trainings etc. as a representative of this Union Territory organised by the Ministry of Agriculture. He has to do all the ministerial correspondence which is dealt by Director of Agriculture at the State Level. Besides, he has to attend a large number of meetings per month in the local Administration, as he is a member of different Committees. It is thus obvious that, the Deputy Director of Agriculture is over-burdened with many activities and he cannot pay much attention to the field work. It is, therefore, very essential to provide him with a subordinate gazetted officer to assist him in day to day routine work. It is therefore, proposed to create one post of Assistant Director of Agriculture in the grade of Rs.2000-3500. An outlay of Rs.0.70 lakh is proposed for 1989-90.

ii) STENOGRAPHER (GRADE-II)
(Pay scale of Rs.1400-2300).

It can be seen from the workload of Deputy Director of Agriculture as stated above, that, there is much office work. It is, therefore, proposed to create one post of Stenographer in the pay scale of Rs.1400-2300 during

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1989-90 to assist the Deputy Director of Agriculture. Officers carrying a pay scale of Rs.3500-4500 and above are generally provided with Stenographer in the Ministry. Looking to the gigantic nature of correspondence, that too, with Government of India and other departments, it is quite essential to create one post of Stenographer. An outlay of Rs.0.05 lakhs is proposed for 1989-90.

iii) AGRICULTURE ASSISTANTS :
(Pay scale of Rs.975-1540).

The Agriculture Department is ill-equipped with field staff and it has adversely affected the agriculture extension work for the last several years. Imparting technical know-how and transfer of technology to tribal farmers is one of the most important aspect of agricultural development in this territory where 96% of farmers are tribal and illiterate. Lack of sufficient field staff has also affected the distribution of agricultural inputs. There are 13 sale depots in this Union Territory for distribution of agricultural inputs, out of which, five are without the services of Agricultural Assistants. It is absolutely necessary to have a ratio of 1 Agriculture Assistant for 1000 farmers to accelerate the pace of Agriculture development in this Union Territory. There are about 26,144 farmers in this territory and as such, the strength of Agriculture Assistant should be 26 against the present strength of 8.18 posts are, therefore, proposed for creation Rs.0.50 lakhs is proposed for 1989-90.

Approved	1988-89	Rs.8.00 lakhs.
Proposed	1989-90	Rs.8.10 lakhs.

II) CONSTRUCTION OF STAFF QUARTERS AND GODOWNS.

In order to have effective implementation of schemes and to establish a good rapport with the farmers, it is essential for the field staff to stay at their Headquarters located in their area of working. The terrain of this Union Territory is hilly and there are no pacca private houses in the remote places for the accommodation of field staff. It is, therefore, essential to construct at least 3 numbers of residential quarters for the Agriculture Assistants and Extension Officers of this department in 1989-90. A provision of Rs.2.00 lakhs is, therefore made in 1989-90 for the said

purpose. There are no pacca godowns to store seeds and fertilisers in remote villages. It is therefore, proposed to construct two godowns at remote places with an estimated cost of Rs.3.0 lakhs in 1989-90 to meet this requirement. Thus, a total provision of Rs.5.00 lakhs is made for construction programme.

Approved	1988-89	Rs.2.83 lakhs
Proposed	1989-90	Rs.5.00 lakhs

2. MULTIPLICATION AND DISTRIBUTION OF SEEDS.

This is an on going scheme. With a view to bring more area under high yielding varieties programme and to get the maximum yield from the land available for cultivation certified seeds of various high yielding varieties are procured from Gujarat Agricultural University Farms and Gujarat State Seed Corporation and supplied to farmers on loan cum subsidy basis through Government depots. Short duration crop seeds are also supplied to the farmers with a view to increase the cropping intensity, particularly for paddy, pulses, Oilseeds, All the SC/ST small and marginal farmers are being supplied with the seeds on 50% loan and 50% subsidy. During the plan period 1989-90, it is proposed to distribute 150 M.Ts. of seeds so as to cover more area under high yielding varieties, Under the scheme, the following outlay is proposed during plan period of 1989-90.

Approved	1988-89	Rs.2.50 lakhs.
Proposed.	1989-90	Rs.3.50 lakhs.

3. AGRICULTURE AND HORTICULTURE FARMS.

The department has two farms having a total area of 18 hectares which are utilised for multiplication of seeds of high yielding varieties and production of fruit grafts and seedlings. Breeder seeds of different crops are procured from the Research Stations of Gujarat Agricultural University and are being multiplied at Government Farm. Then, foundation and certified seeds are supplied to the farmers through the Government depots. Various types of

demonstrations are also organised on the farm to educate the illiterate farmers and other interested people of this Territory. New crops are grown for demonstration purpose and for adoption by farmers.

Purchase of fruit grafts and raising of seedlings are covered under Horticulture. Nursery activities for preparing good fruit grafts and seedlings are being carried out at the farm. In addition to raising of grafts of mango and sapota, seedlings of lemon, guava, jamboo, papaya, jackfruit are raised for supply to the farmers. Similarly, seedlings of seasonal vegetables are raised for sale at concessional rate to farmers and citizens of this Territory. The rate of labour and cost of planting materials have increased and, therefore, an outlay of Rs.6.00 lakhs is proposed for 1989-90. The break-up of Rs.6.00 lakhs is as follows :-

Purchase of seeds, fertilisers etc. - Rs.1.05 lakhs; Providing asphalt road-Rs.2.50 lakhs; Equipments & maintenance-Rs.0.28 lakhs; Pay & allowances-Rs.0.17 lakhs; Labour payment-Rs.2.00 lakhs

Approved 1988-89 - Rs. 4.35 lakhs

Proposed 1989-90 - Rs. 6.00 lakhs.

4. MANURES AND FERTILISERS:

This is an ongoing scheme under which chemical fertilisers and green manure seeds are provided on loan and subsidy basis for SC/ST, small and marginal farmers. Other farmers having land more than 2 hec. and upto 4 hec. are given loan in kind. No cash is given under the scheme. It is proposed to distribute 290 MTs. of nitrogenous fertilisers, 210 MTs of phosphate fertilisers, 30 MT of potash and 5 MTs sunhemp seeds during the year 1989-90. Area coverage is 7500 hec. and area to be covered during 89-90 is 8500 hec. In view of the present cost of material, following outlay is proposed.

Approved 1988-89 - Rs. 8.80 lakhs.

Proposed 1989-90 - Rs. 9.00 lakhs.

5. COMMERCIAL CROPS.

This is an ongoing scheme under which all SC/ST, small and marginal farmers are given incentive of Rs.500/- per hectare for growing sugarcane (new plantation) and Rs.300/- per hect. for growing banana crop for other commercial crops viz., ginger, turmeric, elephant foot yam, onion, sweet potato etc. an incentive of Rs. 200/- - - - - -

per 0.10 hect.is being granted under the scheme. Hence, an outlay of Rs.0.25 lakhs is proposed for Annual Plan period 1989-90.

Approved	1988-89	Rs.0.25 lakhs
Proposed.	1989-90	Rs.0.25 lakhs

6. PLANT PROTECTION.

Grant of loan/subsidy for pesticides and plant protection equipments.

This is an on going scheme under which all SC/ST. small and marginal farmers are given pesticides and plant protection equipments on loan/subsidy basis(50:50). For supply of pesticides and chemicals, the ceiling is per season Rs.200/- for individual farmer. For plant protection equipment, the ceiling limit is Rs.750/-. The plant protection equipments are given once in 3 years under the scheme. Since the price of pesticides and plant protection equipment has increased, it is proposed to enhance the ceiling limit to Rs.300/- per season for pesticides and Rs.1000/- for plant protection equipment once in five years. Necessary proposal for modification of the scheme is already submitted to the Government of India, but approval is still awaited. It is proposed to cover 1200 farmers and an area on 5400 hecets.under plant protection measures. The following outlay is proposed for 1989-90.

Approved	1988-89	Rs.2.00 lakhs
Proposed	1989-90	Rs.2.00 lakhs.

7. EXTENSION AND FARMERS TRAINING.

The following activities are being carried out by Farmers' Training Centre and it is proposed to continue the same during 1989-90 .

1. Study Tours of farmers.
2. Training of farmers.
3. One day camp cum Khedut Shibir, demonstration etc.
4. Incentive for adoption of Japanese method of paddy cultivation and incentive for multiple cropping.

5. Grant of award to village level workers and progressive cultivators.

The upward revision of rate to compensate for inflation is proposed for certain activities. The details are as under:-

Scheme.	Present rate	Proposed rate.
1. Study tour	Rs.12/- for boarding/ lodging per day.	Rs.21/- per day
2. Khedut Shibir.	Rs.5/- per farmer for boarding.	Rs.7/- per farmer.
3. Farmers training.	Rs.8/- per head.	Rs.15/- per head.

(a) UPGRADING AND STRENGTHENING OF FARMERS' TRAINING CENTRE.

The farmer's training centre has started functioning from October, 1984 and two batches of 25-30 farmers are trained every month. This works out to 700 farmers per year. The farmers' training centre and its facilities are utilised for fortnightly training of Agriculture Assistants. In a tribal area, tribal women take a lot of interest in Agriculture and do most of the agricultural operations in their farm. Thus, it is necessary to upgrade and strengthen the farmers' training centre, to cope with the situation. The post of Training Officer is proposed to be upgraded from pay scale of Rs.1640-2900 to Rs.2000-3500. In addition, it is proposed to create two posts of Agriculture Officers, one post of Demonstrator (female) and one post of driver for mini-bus as detailed below :-

- (1) One post of Agriculture Officer(Agronomy)-
Pay scale Rs.1640-2900.
- (2) One post of Agriculture Officer(Plan Protection)
Pay scale Rs.1640-2900.

- (3) One post of Demonstrator (Female) -
Pay scale Rs.1400-2300.
- (4) One post of Driver.
Pay scale Rs.975-1400.

8. CROP INSURANCE.

The scheme of Crop Insurance is under revision by Government of India. As and when the scheme is revised and circulated by Government of India, the scheme will be implemented in this Territory. A provision of Rs.2.0 lakhs is therefore, proposed for 1989-90 to meet the requirement of crop Insurance.

Approved	1988-89	Rs.2.00 lakhs
Proposed	1989-90	Rs.2.00 lakhs

9. AGRICULTURAL ENGINEERING.

Grant of loan/subsidy for purchase of Agriculture implements.

These are on going schemes under which all SC/ST small and marginal farmers are granted loan and subsidy for purchase of bullock carts, Oil engine, electric motors, pump sets, pipe line, storage bins and agriculture implements on 50% loan and 50% subsidy basis.

Loan facilities for purchase of these items are also given to the farmers having lands from 2 to 4 hectares. The present ceiling limit of loan and subsidy is very less. In view of the increased cost of bullock carts, Oil engines, electric motors, storage bins, agriculture implements, it has become necessary to enhance the ceiling limit of loan and subsidy as under :-

Sr. No.	Name of articles.	Present rate of ceiling limit.	Proposed ceiling limit.	Proposed Ceiling subsidy @ 50%.
1.	Bullock Cart.	Rs. 1500/-	Rs. 4000/-	Rs. 2000/-
2.	Agriculture Implements.	Rs. 500/-	Rs. 1000/-	Rs. 500/-
3.	Bins.	Rs. 200/-	Rs. 500/-	Rs. 250/-
4.	Electric Motor/ Pump set/Oil Engine.	Rs. 5000/-	Rs. 7500/-	Rs. 3750/-

The Department is having 3 tractors and 3 power tillers which are used for farm work. These tractors are given on hire in spare time to cultivators on advance payment for cultivating their land. The department is having a truck which is utilised for transportation of agricultural inputs to the departmental depots. The truck is without a driver. It is, therefore, proposed to create one post of Driver for truck in the scale of Rs.975 to 1540. Rs.4.00 lakhs is proposed for 1989-90 for on going schemes.

Further, creation of one post of Mechanic to carry out repairs of plant protection equipments and machineries on the farm and with the farmers is a must. The area being predominantly rural and tribal, service of mechanic is not easily available in the open market. Thus, following posts are proposed for creation under the scheme. Rs.0.50 lakhs is proposed for 1989-90 for new posts.

Sr. No.	Name of post.	Scale	No. of posts.
1.	Truck Driver.	Rs. 975-1540	1
2.	Mechanic.	Rs. 1200-2040	1

Approved	1988-89	Rs. 4.00	lakhs
Proposed	1989-90	Rs. 5.50	lakhs.

10. HORTICULTURE LOAN/SUBSIDY FOR FRUITGRAFTS.

This is an on going scheme under which all SC/ST, small and marginal farmers are provided with fruit grafts at 50% subsidy and 50% loan within a ceiling limit of Rs.500/- per individual farmer. Different types of fruit-grafts such as mango, sapota and seedling of coconut, guava, lemon etc. are being supplied to the cultivators. About 17000 numbers of grafts and seedlings will be supplied during the plan period 1989-90. The loan in kind will be given to non-advansi cultivators holding land from 2 to 4 hectares with the ceiling limit of Rs.1000/- for individual farmer. The area of this territory is highly suitable for mango and sapota cultivation.

In order to carry out the above work smoothly it is proposed to create following one post:

1. Mali in the pay scale of Rs.750-940. 1 post.

Approved	1988-89	Rs.3.00 lakhs
Proposed	1989-90	Rs.3.50 lakhs.

11. OTHER SCHEMES.

- I) Soil testing laboratory.
- II) Work animal subsidy.
- III) Subsidy for cactus fencing.

I. SOIL TESTING LABORATORY.

It is an on going scheme. Efficient and judicious use of fertilisers constitutes a major factor capable of making substantial contribution for increased agricultural production. The Soil testing laboratory will undertake fertiliser analysis and analysis of water in addition to analysis of soil. It is therefore, proposed to purchase necessary laboratory equipments,

chemical and other essential materials for day to day use. At present, there is only one post of Soil Analyst in scale of Rs.1400-2300 and one post of Laboratory Attendant in scale of Rs.750-940 to carry out the work of Soil testing laboratory.

(a) UPGRADING AND STRENGTHING OF SOIL TESTING LABORATORY.

The staff strength of soil testing laboratory is negligible . It is therefore, necessary to upgrade the post of Soil Analyst from Rs.1400-2300 to Rs.1640-2900 and to strengthen the Soil testing laboratory by creating the following additional posts.

1. One post of Agriculture Supervisor.
pay scale of Rs.1400-2300.
2. One post of Agriculture Assistant.
Pay scale of Rs.975-1540.
3. One post of Laboratory Attendant.
Pay scale of Rs.750-940.

(II) SUBSIDY FOR WORK ANIMAL.

Under the scheme, 40% subsidy is given for the purchase of work animal, limited to Rs.800/- per pair. Keeping in view, the price escalation, the ceiling limit is to be enhanced upto Rs.1250/- per pair. Necessary proposal has already been submitted to the Government of India and the approval is awaited.

III. SUBSIDY FOR CACTUS FENCING.

Under the scheme, financial assistance is provided for raising cactus fencing to SC/ST, small and marginal farmers at the rate of Rs.1/- per metre for fencing work within a ceiling limit of Rs.400/- per individual farmer. Following outlay is proposed during annual plan 1989-90 for the 3 schemes.

Approved	1988-89	Rs.2.50 lakhs
Proposed	1989-90	Rs.3.00 lakhs.

12. STRENGTHNING OF THE OFFICE OF DEPUTY DIRECTOR OF AGRICULTURE.

It is necessary to strengthen the office of Deputy Director of Agriculture, in order to cope with the various activities undertaken by the department. The office of the Deputy Director of Agriculture functions as Directorate of Agriculture for all practical purposes. One post of Horticulture Development Officer has been proposed under Horticulture. Pests and diseases and their control are major areas where urgent and immediate measures are to be taken. Day to day, some development is taking place in the sphere of pest and disease control. It is, therefore, proposed to create one post of Plant Protection Officer in the scale of Rs.2000-3500 in the office of Deputy Director of Agriculture. Besides, the services of Horticulture Development Officer and Plant Protection Officer can also be utilised for imparting training to farmers at Farmers' Training Centre and for fortnightly training programme of Agriculture Assistants.

The following new scheme has been proposed for approval under Seventh Plan 1989-90.

The Indian Council of Agriculture Research, New Delhi has decided to establish a NARP in this Union Territory with following objective.

The tribal farmers of this union territory are using outdated methods of cultivation and traditional varieties of crops. It is therefore, necessary to conduct adaptive trials on improved varieties of crops and methods of cultivation to help these farmers to switch over to new technology in agriculture. The productivity of crop is very low in the Union Territory. There is an urgent need to develop suitable high yielding varieties of different crops particularly for paddy, ragi, kodara, pulses, oilseeds and vegetables to achieve this objective, reasearch programme on introduction of new economical crops and breeding of crop varieties for irrigated and rainfed condition are proposed to be undertaken.

It is also necessary to develop an integrated pest and disease control measure for crop protection. The possibility of exploring the potentiality of sericulture can also be examined by NARP. It is also proposed to explore the potentiality of further horticulture development in this area, keeping in view its nearness to Bombay and the ideal agroclimatic condition for growing mango and sapota.

The existing Farmers' Training Centre of Agriculture Department with a small nucleus staff can be converted into K.V.K. and it can be attached to the N.A.R.P. to cater to the need for training of farmers and extension officers to upgrade their knowledge and skill.

Thus, in order to achieve the physical target set forth under various on going and new schemes, following outlay is proposed for annual plan 1989-90.

Approved	1988-89	Rs.43.73 lakhs
Proposed	1989-90	Rs.51.85 lakhs

Total beneficiaries during 1988-89 was 10,050. Total beneficiaries to be covered during 1989-90 is 11,500.

SOIL AND WATER CONSERVATION

In a Territory like Dadra and Nagar Haveli wherein 78% of the population is tribal and terrain is undulating to hilly. The conditions prevailing in the Union Territory indicates vulnerability to soil erosion. An area of about 10751 hectares of the territory forms a part of catchment of Damanganga Reservoir Project. This catchment area falling in the Union Territory has been classed as 'Very High' and 'High' priority sub-watersheds by the all India Soil and Land Use Survey Organisation of the Ministry of Agriculture. Rainfed paddy is the main staple food and cash crop of this Territory. There is vast potential to undertake terracing of land as it helps to bring more and more area under paddy cultivation.

Since inception of the scheme till the end of 1987-88, 3401 hecets. of agriculture land had been terraced and 4072 hecets. of catchment area of Damanganga Reservoir Project is treated with different anti-erosion measures. Anticipated physical achievement in 1988-89 would be terracing of 225 hecets. of agriculture land and treatment of 500 hecets. of catchment area of Damanganga Reservoir Project.

1. DIRECTION AND ADMINISTRATION.

Two Sub-divisions of Soil Conservation with approved staff strength and opened under Plan Sector are proposed to be continued during 1989-90 at the estimated cost of Rs.17.20 lakhs.

1.1 CONSTRUCTION OF STAFF QUARTERS.

Watershed treatment and other soil conservation works are carried out in the remote area where there is no facility whatsoever for the staff to stay. It is proposed to establish the sediment monitoring station and to set up rain gauges in the catchment area of Damanganga R.V.P. Presence of staff at the site is necessary for recording day to day data and for proper maintenance of equipments installed on sites. There is immediate need to construct residential quarter for the field staff. It is proposed to construct 1 (one)

residential quarter for the field staff in 1989-90 at an estimated expenditure of Rs.1.00 lakhs.

1.2 PURCHASE OF MOTOR CYCLE

The Agriculture Supervisors are the Disbursing Officer for the labour payment of soil conservation works. They, being posted in far away places, find great difficulties in making labour payment due to limited bus transport facility in the peak period of work. To overcome this problem and to accelerate the smooth and speedy implementation of soil conservation programme, it is proposed to purchase four motor cycles during 1989-90 for Agriculture Supervisors posted in remote places at a cost of Rs.0.60 lakhs.

1.3 SOIL SURVEY AND TESTING.

To evaluate the effectiveness of soil conservation measure and to know the silt yield from the sub watersheds, it is proposed to set up a sediment monitoring station with small soil testing laboratory. The soil and water samples so collected from the watershed shall be analysed in the said laboratory. In order to get the water samples from the tributary in the rainy season, it is proposed to construct the cable wire bridge during 1989-90. The implementation of the scheme has not been started for want of technical staff. The sanction for staff proposed for sediment monitoring station and soil testing laboratory is awaited from the Ministry. Meanwhile a token provision of Rs.0.05 lakhs is made for 1989-90 for this purpose.

1.4 EXTENSION AND TRAINING OF STAFF.

Soil conservation is a highly technical job which calls for intimate association with job implementation on ground and knowledge of recent advances made in multi disciplines like soil science, Forestry, Agronomy and Agriculture Engineering. It is proposed to send two Agri.Assistant for short Orientation Training course in Hydrology and sediment monitoring and one Agriculture Supervisor for 5½ months training course in Soil and Water Conservation run by

I.C.A.R. It is also proposed to organise a study tour for short duration for the Agriculture Assistances. Some audio visual aids like charts, models of Soil Conservation Schemes are proposed to be purchased for extension and training of farmers. An outlay of Rs.0.15 lakhs is proposed for this purpose.

Approved- 1988-89. Rs. 21.38 lakhs.

Proposed- 1989-90. Rs. 19.00 lakhs.

II. SOIL CONSERVATION SCHEME.

Government of India have enhanced the rate of subsidy for soil conservation work from 75% to 100% for all SC/ST prospective beneficiaries w.e.f. 1.4.1985. The subsidy rates have also been slightly enhanced for all small and marginal farmers other than SC/ST farmers not covered under any of the above stated categories. The small and marginal farmers other than SC/ST are given subsidy @ 50% whereas the other Non SC/ST farmers are given 25% subsidy w.e.f. 1.4.1985 as per the revised pattern. Soil conservation scheme implemented in the Territory has two main comonents.

II.1. INDIVIDUAL BENEFICIARY ORIENTED SOIL MOISTURE CONSERVATION SCHEME.

This is a continuing shcme. The soil conservation work such as Bench Terracing, contour bunding and repairing of old bunds in paddy field etc. are carried out in privately owned agriculture land under this Scheme. The SC/ST beneficiaries are given 100% subsidy on the cost of work and small and marginal farmers other than SC/ST are given 50 subsidy.

Top priority is given to the development of ceiling surplus land allotted to SC/ST landless agriculture labours for cultivation. The physical target fixed for 1988-89 is terracing 235 hecets. of agriculture land and it is expected to be achieved by end of March, 89. The physical target proposed for 1989-90 is terracing 200 hecets. of agriculture land at an estimated cost of Rs.14.00 lakhs. It is expected that about 250-300 SC/ST prospective beneficiaries would be benefited under this scheme because average size of holding is in the range of 0.60 hecets. to 0.80 hecets. each.

II.2 DEVELOPMENT OF CULTURABLE WASTE LAND.

It is proposed to reclaim 50 hectares of govt.waste land during the 7th Five Year Plan. The physical target fixed for 1988-89 is reclamation of 10 hectares with an estimated cost of Rs.0.50 lakhs. The land so developed would be distributed to the landless agriculture labourers to the extent of 0.50 to 0.60 hectares each. The physical target proposed for 1989-90 is 10 hectares at an estimated cost of Rs.0.50 lakhs.

II.3 TREATMENT OF CATCHMENT AREA OF DAMANGANGA R.V.P.

This scheme is implemented under the State Plan sector by the Union Territory. It is also a continuing scheme. An area of 10757 hectares of this Territory forms the catchment area of Damanganga R.V.P. This area has been divided into five sub water sheds by the Soil Survey Organisation of Ministry of Agriculture. These watersheds have been classed under 'Very high' and 'High' priority watershed based on their silt yield by the Ministry. The treatable area of 4072 hectares has already been treated with various kinds of soil conservation measures by the end of 1987-88. It is proposed to complete the treatment of remaining area during the Seventh Five Year Plan. The object of the scheme is to trap the silt in the catchment area and thereby to prolong the useful life of the reservoir. The package of treatment practices based on the suitability of land like contour bunding, terracing, gully

control, construction of check dams and afforestation etc. are undertaken to reduce the soil erosion. As gullies are the carriers of silt, first priority is, therefore, given to the gully control work. Major part of agriculture land lies on moderate to steep slope where the soil depth is shallow to very shallow. The farmers are, therefore, advised through Extension workers to adopt contour cultivation and strip cropping practices in such area. Afforestation of productive cum protective species which are also fast growing is taken up on massive scale on hilly slopes and in gaps to meet the demand for fuel and fodder. The physical target of treatment of 550 hectares of catchment area with an estimated expenditure of Rs.12.50 lakhs is proposed under the scheme for annual plan 1989-90. Thus the total outlay of Rs.27.00 lakhs is proposed for the scheme as stated above.

Approved 1988-89 Rs.26.50 lakhs.

proposed 1989-90 Rs.27.00 lakhs.

III. OTHER PLAN SCHEME

Maintenance of Heavy Machinery : This is also a continuing scheme. There are two Bulldozers of 90 H.P. with the Department. These bulldozers are used for terracing and land levelling works where there is acute shortage of labourers. The bulldozers have become old and frequent break downs are expected to occur due to normal wear and tear, and as such it is very difficult to achieve the physical target fixed by the Department during the period. It is, therefore, proposed to purchase one new Bulldozer for Soil Conservation work. A budget provision of Rs.15.00 lakhs is, therefore, made for their upkeep and maintenance and purchase of one new bulldozers. It includes the cost of diesel, oil and lubricants besides spare parts.

Approved - 1988-89. Rs. 1.50 lakhs.

Proposed - 1989-90. Rs. 15.00 lakhs.

Thus in order to achieve the physical targets set forth under various schemes, following outlay is proposed for Annual Plan 1989-90.

Approved 1988-89. Rs. 49.68 lakhs.

Proposed 1989-90 Rs. 61.00 lakhs.

ANIMAL HUSBANDARY & VETENARY SERVICES.

This territory being predominately inhabited by tribals, the planning strategy for Tribal development outlined in the approach paper, namely admix of beneficiary oriental and infrastructure and human resource development programme has been adopted. Emphasis has been given to Animal Husbandary, Dairy Development, Fisheries etc. because majority of the beneficiaries under IRDP shown an aptitude for Animal Husbandary Programme.

Like other States and Union Territories, there is no separate or parelled Organisation/Institution exists in this Union Territory. In State, Zilla Parishad/Zilla Panchayats as well as Director of Animal Husbandary are looking after the Animal Health and Disease Control Programme. Whereas for Dairy Development and Cross Breeding Programme, parellel Organisation like ICD/Kepy-village, Milk Union and Dairy Development Board are functioning. At present, Animal Husbandary cum Dairying are confronted with multifaced problems such as inadequate inftastructure (including Animal Husbandary Extension work) large number of non-discript cattle traditional and unhygenic method of Cattle Management and Poor economical condition of the (79%) tribals.

It is in this context, the proposals for strengthening of Department in this Territory have been incorporated. The Planning Commission with the valued guidance and able support of Ministry of Agriculture has already accepted it.

The proposals for the Annual Plan 1989-90 for the different discipline of the Department of Animal Husbandary & Vetenary Services are as under :

ANIMAL HUSBANDRY

1. Direction & Administration :

Looking to the increase of clerical work with the department for the implementation of various schemes and maintenance of record, it is absolutely necessary to create one post of Lower Division Clerk for smooth and expeditious working of the department. In order to strengthen the Administration, it is proposed to create one post of Lower Division Clerk in the Pay Scale of Rs. 950-1500. An outlay of Rs. 0.68 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 2.13 lakhs.

Proposed - 1989-90 - Rs. 0.68 lakhs.

2. VETERINARY SERVICE AND ANIMAL HUSBANDRY HEALTH :

I. There is one full fledged Veterinary Hospital at Silvassa and 9 First Aid Veterinary Services Centres at each of the remaining Patelad head quarters. One Mobile Veterinary Dispensary is being run to provide Veterinary Services in interior parts of the Territory.

II. The Department has already started Mobile Dispensary through the existing staff because the animals in interior parts of the territory require door step treatment as it is very difficult to move such sick animals from hilly area for treatment at Hospital or FAVC. Therefore the treatment work at Hospital and First Aid Veterinary Centre suffer due to the absence of existing staff. The total population of livestock in the territory is 72821, where as Poultry is 55000. As emphasize in the report of the National Commission on Agriculture 1976 (Part-II)

AH (Page 759) there should be atleast one Veterinary Officer for every (a) 20,000/- Cattle Unit by 1980 (b) 10,000/- Cattle unit by 1990 and (c) 5000/- Cattle unit by 2000/- AD was recommended. It was also recommended that in areas of intensive livestock production, it would be necessary to have one Veterinary Officer for every 10,000/- cattle. Milch animals have increased through IRD Programme and departmental scheme. The high yielding milch animals are more susceptible to disease and requires immediate veterinary treatment. Therefore staff for Mobile is proposed.

Moreover there is no post of Compounder in the Veterinary Hospital, Silvassa which is required for smooth working of the Hospital.

III. As per the approved staffing pattern of Veterinary Aid Centres one post of attendant is also provided to assist Stockman in the work of vaccination, castration and treatment of animals at the Centre while one post is required to be created to man the work of Artificial Insemination at Silvassa. Therefore posts of 8 attendence at these Centres are required to be created and filled in as per the staffing pattern.

IV. In order to provide Veterinary Services to tribal in remote villages, it was proposed to create following posts for the veterinary services as per norms of National Commission of Agriculture. The proposal has been approved by the Planning Commission. However, Administrative approval for the same is awaited from the Ministry.

Sr. No.	Particular of post.	No. of posts.	Pay scale.
1.	Veterinary Officer (Mobile).	1	Rs. 2000-3500
2.	Compounder (Hospital)	1	Rs. 950-1400
3.	Driver (Mobile)	1	Rs. 950-1400
4.	Dresser (Mobile)	1	Rs. 800-1150
5.	Attendants.	8	Rs. 750- 940

The matter is under consideration with the Ministry of Agriculture. Therefore, an outlay of Rs. 6.09 lakhs is proposed which includes provisions of Salaries for the new posts for 1989-90.

The capital expenditure of Rs. 1.00 lakhs for construction of attendents quarter at Dadra Patelad.

Approved - 1988-89 - Rs. 6.37 lakhs.

Proposed - 1989-90 - Rs. 6.09 lakhs.

3. CATTLE DEVELOPMENT :

Cattle and Poultry Development activities are in their infancy in the Territory inspite of large number of cattle population. In order to increase milk production and also to increase the number of high breed animals in the territory, number of schemes have been implemented under the banner of Cattle Development Programme in the Territory.

The cross breed progeny have been increased in the Territory and good milch animal have been distributed under IRD Programme. It is difficult to manage milch animals on scientific lines by the poor

and uneducated adiwasi people without guidance in absence of technical know how. It was proposed to create the following new posts under Cattle Development during the Seventh Plan period and the same was also proposed in the Annual Plans of the Five Year Plan. The Planning Commission had also agreed to the said proposal and agreed to the outlay proposed. The Government of India had also sanctioned the funds in the Budget of each year but the said posts could not be created and filled up as the Government of India has not conveyed sanction for creation of the said posts. The said proposal is under consideration with the Government of India.

Sr. No.	Particular of posts.	No. of posts.	Pay scale.
1.	Cattle & Poultry Development Officer.	1	Rs. 2000-3500
2.	Extension Officer (A.H)	1	Rs. 1400-2600
3.	Stockman (For AI)	1	Rs. 1200-2040
4.	Power Tiller Operator.	1	Rs. 950-1400
5.	Attendent.	1	Rs. 750- 940

An outlay of Rs. 1.05 lakh is proposed for the said posts during the Plan period 1989-90.

The existing schemes are as under :-

3. (1) Distribution of Buffaloes/Cow calves and Maintenance Charges :

As a result of the intensive cross breeding activities of the department, a good number of high yield potential heifer calves are being distributed to the adivasi

farmers and each calf is subsidised up to Rs. 200/- or 50% of the cost whichever is less. Under this scheme, 20 calves will be distributed at the cost of Rs. 4000/- in the year 1989-90.

As a result of cross breeding programme with improved bulls and A.I., good milch as well as draught proposed progeny is born. This being a backward area, it is difficult for the people to maintain such good breed of animals. It is therefore, necessary to give them incentive for taking better care of these calves. Under the scheme, good and promising heifers of six months old and above will be selected and will be given monthly maintenance charges of Rs. 50/- in cash up to 2¹/₂ years of age. Under this scheme 300 calves will be covered including those who are already getting maintenance charges as per the condition of scheme. A provision of Rs. 1.80 lakhs is kept for 1989-90.

Thus under the said scheme an outlay of Rs. 1.84 lakh is proposed for the year 1989-90.

3. (2) Artificial Insemination Centre :

The work of Artificial Insemination has already been started with Jersey bulls at Silvassa from April 1976. Cows are inseminated free of cost by the trained staff. It is proposed to accelerate the work of artificial insemination and cover all the Veterinary Aid Centres by providing facilities of A.I. at the Veterinary Aid Centres and through Mobile Dispensary. The A.I. Equipment are being provided to all

the Veterinary Aid Centres. The Artificial Insemination laboratory will be started at Veterinary Hospital, Silvassa with the creation of post of stockman and attendant. It is possible to inseminate more than 1000 animals every year under the scheme. An outlay of Rs. 0.65 lakhs is proposed for the year 1989-90 which includes purchase of premium bulls under the said scheme.

3. (3) Upgrading of local breed of cattle.
Distribution of breeding (Premium) Bulls :

As recommended for rapid enhancement of milk production, cross breeding of indigenous cattle with exotic dairy has been adopted. The aim of the scheme is to locate good pedigree bulls with livestock owners hereafter known as "Bull Agents" to upgrade the existing local livestock, will be utilised for breeding and thereby upgrading the local cows and buffaloes for improving local livestock. Such bull agents are being paid monthly maintenance charges of Rs. 150/- in which cattle feed worth of Rs. 75/- and Rs. 75/- in cash for 20 bulls agents under the scheme. Thus an outlay of Rs. 0.36 lakhs is proposed for the year 1989-90.

(B) Bull Rearing Farm :

The availability of good pedigree bull is a prerequisite for improving the cattle. A Bull rearing farm attached to the Government Dairy Demonstration Farm, Silvassa was started in the year 1975. Under the scheme bull calves born at government farm as well as those purchased from neighbouring State are being reared upto the age of maturity and thereafter located in the remote village to upgrade

the local breed for draught as well as for milk production. The Bull-Rearing farm is maintaining 10 to 15 bull/bull calves at the farm regularly and allotting these bulls to the Bull-Agent on request after assessing the need in that particular area.

It is proposed to replace six to seven old aged uneconomical buffaloes of Government Dairy Demonstration Farm at the cost of Rs. 0.30 lakhs. An outlay of Rs. 1.60 lakhs is proposed which includes maintenance charges of Bull-Rearing Farm for the year 1989-90.

3. (4) Feed Compounding Unit :

The farmers are experiencing hardship in procuring concentrate feed in open market. Moreover, this hampers growth of Cattle, dairy and poultry units. In order to avoid this difficulty, this Administration has started a small feed compounding unit with a capacity of Half metric ton per day to meet the requirements towards the balanced feed for cattle and supplying this feed on no profit no loss basis. However, subsequently due to certain difficulties in procuring the raw materials, the Administration is resorting to procure the ready made feed from the Co-operative institutions of the neighbouring States of Gujarat and Maharashtra. In order to make use of the machinery as already procured by the Administration it has been decided to prepare feed and distribute it to the beneficiaries of IRD Programme and the beneficiaries of departmental scheme. An outlay of Rs. 0.11 lakhs for the year 1989-90 is proposed for running the unit.

3. (5) Frozen Semen Technique :

The main thrust of livestock development in this Territory is to improve breed through cross breeding programme i.e. local cows and buffaloes with a view to improve economy by dairy farming for small farmers.

Frozen semen of exotic cow bulls and Surati, Murraha buffalo bulls is purchased from the neighbouring States of Gujarat from recognised institutions for cross breeding programme.

Frozen semen will be supplied to all the Veterinary Aid Centre, Rs. 0.10 lakhs is proposed for the Annual Plan 1989-90.

3. (6) Scheme for Rearing of Female Buffaloes/Cow Calves

The object of the scheme is to select beneficiaries who have cross breed female calves of 1.3 months of age and has required managerial ability and adequate resources for fodder. The calves of cross breed of 3/4 months will be selected and supplied to the deserving farmers.

The department will select the calves for rearing and will give the financial assistance of Rs. 100/- per month as 50% in kind and 50% cash from the age of 4 months to 28 months i.e. for 25 months. Rs. 0.30 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 4.70 lakhs.

Proposed - 1989-90 - Rs. 5.65 lakhs.

4. FODDER DEVELOPMENT :

a) Maintenance of Fodder Farm :

Establishment of Fodder Demonstration Farm, Livestock Production is largely dependent on availability of feed and fodder for maintaining livestock on proper plan of Nutrition. In the programme of popularising cultivation of fodder crop, one of the major difficulty experienced is the limited availability of quality seeds of recommended crop.

In order to meet the above said requirement, one fodder farm comprising of 8.81 hectares have been established at Vaghchhipa road i.e. about 1 K.M. from Government Dairy Farm. Varieties of fodder like Lucern, Hybride maize, Carrot, Jower, Cowpeas etc. are grown in the farm to meet the green fodder required for Government Dairy Farm, and to demonstrate to the farmers regarding cultivation of various fodders. One post of Power Tiller Operator proposed in the Seventh Plan was recommended by the Planning Commission, during the Annual Plan for the years 1985-86 to 1988-89. The Administrative approval for the creation of the said post is awaited from the Ministry. Rs. 0.70 lakhs is proposed for the annual plan 1989-90.

b) Distribution of Fodder Seeds and Fertilizers :

This is a continuing scheme. Under the scheme, enthusiastic agriculturists and Dairy Farmers are given 50% subsidy towards cost of seeds, fertilisers etc. limited to Rs. 200/-. The beneficiaries will have to grow fodder in 0.10 hectares of land. Rs. 0.03 lakhs is

proposed for the Annual Plan 1989-90.

Approved - 1988-89 - Rs. 0.73 lakhs.

Proposed - 1989-90 - Rs. 0.73 lakhs.

5. POULTRY DEVELOPMENT :

During the last few years a rapid development of Poultry farming has taken place in this Territory. It appears that as a result of constant efforts made by the Poultry Development Section, a firm foundation has been laid.

However, some additional schemes to encourage the scientific method of maintenance of good poultry on a small scale for poor person is required. In this connection, extension work is require to be strengthened for proper guidance to poultry farmers. The Administration has already proposed to create one post of Extension Officer (Poultry) in the pay scale of Rs. 1400-2600 and one post of attendant in the pay scale of Rs. 750-940 in the Seventh Five year plan and Annual Plan for the said years. The Planning Commission was kind enough to agree the said proposal. The Administrative approval to create the above post is awaited from the Ministry. Financial provision of Rs. 0.41 lakhs is proposed for these post during the year 1989-90.

5. (1) Maintenance of Poultry Demonstration cum chick rearing Farm :

The Poultry Demonstration Farm at Silvassa is serving as nucleus for spreading the technology of poultry keeping. Supply of high genetic potential chicks of 8 to 12 weeks old. It has the capacity to maintain 500 layers pullets and to rear 5000 chicks in batches. These are distributed to poultry farmers and co-operative societies. An outlay of Rs. 2.23 lakhs is proposed for the year 1989-90

for running the farm.

5. (2) Financial Assistance to Small Poultry Units :

This is an ongoing scheme. The financial position of adivasi is too poor to go for big poultry units. In order to provide a source of supplementary income by way of backyard poultry farm, small unit of 50/100 layers are encouraged. The response to this scheme in the territory is encouraging. These small units are given financial assistance under the scheme at 50% for construction of poultry shed limited to Rs. 1000/- and for purchase of birds, feed etc. limited to Rs. 308/- is given. Thus presently an amount of Rs. 2616/- is admissible as subsidy.

But considering the higher price in all sector the NABARD have enhance the loan amount from Rs. 8000/- to Rs. 9000/- as unit cost for the beneficiaries under IID programme. It is therefore proposed to have uniform rate of assistance to the beneficiaries under departmental scheme i.e. at the rate of 50% on the unit cost of Rs. 9000/-.

During the current financial year 20 new units will be assisted and replacement stock subsidy will be given to functioning units. An outlay of Rs. 1.02 lakhs is proposed for the Annual Plan 1989-90.

5. (3) Training to Poultry Farmers :

a) Stipend to Trainees :

In order to equip the poultry keepers of the territory with the scientific knowledge of poultry keeping, a short training course is conducted at the Poultry Demonstration Farm at Silvasse and Khanvel. Each course is of 15 days

duration and the trainee get Rs. 80/- as stipend during the training period. 50 farmers and students of Social Welfare Hostel and others shall be imparted training at an estimated cost of Rs. 0.04 lakhs during the year 1989-90.

b) Study Tour Programme :

Study Tour are arranged to show the Adivasis some of the best dairy and poultry complexes located in neighbouring States to get acquainted with the actual working of the Projects which enable them to understand the scientific method of Dairy and Poultry Husbandary. As an incentive, Rs. 21/- per day per cultivator during the study tour for boarding and lodging for 5 days is to be paid for outside journeys, plus actual bus fare. 50 cultivators will be covered at an estimated cost of Rs. 0.15 lakhs during the year 1989-90.

5. (4) Upgrading the local breed of Poultry :

The purpose of this scheme is to upgrade the local breed of birds which have got inherent characters to survive well under adverse conditions. It is necessary to linkup character with genetic potentialities of producing eggs by cross breeding with dual purpose of study of exotic breed, cross breeds, cockrels or any other dual purpose breed like Austrolops, Rhod Island, Red and black Minorca 50. These cocks are distributed to Adivasi families with 50% cost. It is proposed to cover 1000 families at an estimated cost of Rs. 0.05 lakhs during the Annual Plan 1989-90.

5. (5) Broilder Production in Tribal Areas :

The main objective is to enable the beneficiaries to supplement their income through taking up broilder production programme in the area of special Livestock Production Programme. Unit cost of 200 broilders birds in Rs. 0.056 lakhs. 50% subsidy of unit cost shall be provided to each beneficiaries such 10 farmers will be covered under the scheme. An outlay of Rs. 0.28 lakhs is proposed for 1989-90.

5. (6) Scheme for revival of sick poultry units by rearing 500 day old cockrels in one or two batches :

The main objective is to enable the adivasi beneficiaries to revive their sick units and taking up the cockrel rearing programme in the existing poultry house.

Under this scheme, the beneficiaries have to purchase 500 coockrels each in 2 to 3 batches in a year and have to rear from one day old to 3 months. The unit cost is Rs.2500/-. 50% assistance of unit cost shall be provided to each beneficiary. Rs.0.36 lakhs is proposed to cover 30 beneficiaries during the year 1989-90.

5. (7) Scheme for grant of assistance to poultry Co-operative societies :

This is a new scheme. At present, there are four poultry co-operative societies functioning in this territory. These societies are required to be assisted for purchase of equipments etc. It is proposed to grant 50% subsidy on purchase of equipments. An outlay of Rs. 0.10 lakhs is proposed for the Annual Plan 1989-90.

5. (8) Scheme of Duck Rearing Farm :

The Damanganga Reservoir Project is almost completed. Therefore, abundant water is available in the canals in village ponds, riverlets etc. There is good scope for duck rearing in this area.

The duck rearing activity can result in providing supplementary income to beneficiaries who will be mostly SC/ST/MF/AL etc. and will also in the long run help in improving quality and technology of duck rearing. The unit cost of duck rearing is Rs. 2500/-. Hence beneficiary shall be provided 50% subsidy on unit cost of 100 ducks. It is proposed to cover 5 units at an estimated cost of Rs. 0.06 lakhs during the annual plan 1989-90.

5. (9) Maintenance of Duck Farm :

There is also lot of potential for introduction cross-bred/Khaki Campbell ducks as backyard flocks in rural and paddy growing area. The main crop of this territory is paddy. Moreover Ducks are quite hardy and more resistant to diseases than chicken and can be kept for egg production for two laying years.

With a view to supply good and high genetic potential ducklings to the beneficiaries, Duck farm is proposed to be started at Silvassa. An outlay of Rs. 0.35 lakhs is proposed for 1989-90 to meet the expenditure on account of purchase of ducklings of good quality breeding stock, purchase of feed and purchase of equipment and other items.

5. (10) Loan for Poultry Development :

Under this scheme, the farmers who are enthusiastic to start the poultry farm with 3 months old chicks are provided loan for the construction of the poultry house, purchase of chicks/birds, equipment and feed till they start laying. The loan is generally granted for starting a unit with more than 100 layers. Under the project SC/ST are preferred for the loan but in case there is sufficient grant, same is granted to non-advantaged also.

In recent years, construction, rearing of chicks and feed cost has increased considerably and therefore the NABARD have enhanced the loan amount from Rs. 8000/- to Rs. 9000/- per unit. It is therefore proposed to enhance loan amount from Rs. 4500/- to Rs. 9000/-.

An outlay of Rs. 0.18 lakhs is proposed for the year 1989-90.

Approved - 1988-89, - Rs. 4.59 lakhs.
Proposed - 1989-90 - Rs. 5.23 lakhs.

6. PIGGERY DEVELOPMENT :

Pigs are another species of Animal which can be multiplied rapidly as they are prolific breeders. In view of the shorter generation interval in this species genetic improvement in production of pork character can also be effected quickly in pigs. With a view to popularise the pig keeping, some schemes are implemented in this territory. One piggery farm has been established in this Territory at Silvassa. One post of Attendant cum Sweeper for the said piggery farm is also proposed which is recommended by the Planning Commission during the Seventh Five Year Plan and

Annual Plan for 1985-86 to 1988-89. The approval for creation of the said post is awaited from the Ministry of Agriculture. An outlay of Rs. 0.14 lakhs is proposed for salaries of the said post for 1989-90.

1. Pig Breeding Farm :

Under this scheme, to meet the requirement of superior breed of the pigs, one breeding farm with 3 rows and 1 boor of landrace breed has been started by the department in the year 1975-76. It serves as nucleus for supply of breeding stock of pigs of exotic breed to the tribal of the Territory. An outlay of Rs. 0.50 lakhs is proposed for the Annual plan 1989-90.

2. Financial Assistance for purchase of Piglets, feed and Piggery house :

Under the scheme financial assistance in the form of 25% subsidy for the construction of piggery house limited to Rs. 200/- and 50% subsidy on the cost of piglets limited to Rs. 150/- to SC/ST and other backward people shall be given. Males are given free of cost for breeding purpose. The beneficiaries shall also be given pig ration limited to 30 kgs. per month for a maximum period of 10 months from the date of issue of piglets limited to Rs. 50/- per months per unit. It is envisaged to cover 10 units with an outlay of Rs. 0.04 lakhs during the year 1989-90.

Approved - 1988-89 - Rs. 0.72 lakhs.

Proposed - 1989-90 - Rs. 0.68 lakhs.

7. Livestock Marketing Dairy Cell :

Government of India have suggested that a mini cell for livestock products should be started on the pattern of Arunachal Pradesh. Accordingly, it was proposed to

create one post of Marketing Officer, two posts of Marketing Inspector and one post of LDC in the Seventh Five Year Plan and Annual Plan for the years 1985-86 to 1988-89. The Planning Commission had also agreed to the proposal and approved the Outlay for the same and the Government of India had also sanctioned the funds in the budget for the respective years to meet the expenditure on account of salaries of the above posts. The Administrative approval is still awaited from the Ministry of Agriculture which is under consideration since last three years.

The said cell will look after the systematic marketing of Livestock Dairy products, formation of small co-operative societies for the Poultry, Dairy, Piggery and Fisheries etc. An outlay of Rs. 0.98 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 0.72 lakhs.
Proposed - 1989-90 - Rs. 0.98 lakhs.

TOTAL OUTLAY

Approved - 1988-89 - Rs. 20.16 lakhs.
Proposed - 1989-90 - Rs. 20.04 lakhs.

DAIRY DEVELOPMENT :

Inspite of large cattle population, the availability of milk in this territory is too little. It is due to neglect of cattle for long time. The cattle are non-discript and of small size having very low milk yielding genetic potentiality. The Administration have taken up various scheme departmentally as well as under IRD programme to have high yielding animals, mainly aim at increasing milk potentiality of the milch animals in the territory. Under the said Project, new posts viz; (1) Dairy Development Officer-1 post (2) Technical Assistant-1 post

(3) Milk Tester cum Dairyman-5 posts were proposed to be created in the Seventh Five Year Plan and Annual Plan for the year 1985-86 to 1988-89. The Planning Commission had agreed to the proposal and approved the outlay and the Government of India had also sanctioned the funds to meet the expenditure of salaries for the said posts in the budget for the respective years. The Administrative approval is awaited from the Ministry of Agriculture since three years and hence the posts could not be created and filled up. An outlay of Rs. 1.42 lakhs is proposed for the said new post for the year 1988-89.

2. Scheme for grant of loan and subsidy for purchase of milch animals :

Under this scheme, the farmers are granted loan for purchase of milch animals with the maximum limit up to Rs. 3000/- per animal. But now it is proposed that Rs. 9000/- as loan be provided through Nationalised Bank for purchase of 2 milch animals which includes 3 years insurance premium. In addition a loan of Rs. 2000/- are to be provided for construction of shed. During the next year (i.e. 1989-90) 50 to 100 farmers will be covered.

The facility of subsidy is available at present to SC/ST and other marginal farmers to the extent of 50% subject to a maximum limit of Rs.1500/-. It is therefore proposed to enhance the subsidy amount from Rs. 3000/- to Rs. 5000/- on one pair of milch animals as per the pattern of NABARD.

Rs. 0.21 lakhs is proposed for grant of loan and Rs. 0.60 for grant of subsidy during the year 1989-90.

3. Establishment of Chilling Plants etc. :

While discussing the Seventh Five Year Plan, the working group had agreed for an outlay of

Rs. 26.50 lakhs. Accordingly, two bulk chilling plants of 400 litres capacity milk storage were purchased during the year 1985-86. It is proposed to purchase one Milk Chiling plant having storage capacity of 1000/2000 litres and one Milk Tester cum Dairy man during the year 1989-90. A lumpsum provision of Rs. 2.20 lakhs is proposed for the same. An outlay of Rs. 0.40 lakhs is proposed for capital expenditure.

Approved - 1988-89 - Rs. 5.09 lakhs.

Proposed - 1989-90 - Rs. 4.88 lakhs.

FISHERIES DEVELOPMENT :

In order to take up the said programme, the Administration has already proposed for the creation of posts under Fisheries Cell viz ; (1) One post of Fishery Development Officer (2) One post of Fishery Supervisor (3) One post of Extension Assistant and (4) One post of LDC. The administrative approval for the creation of the said post is still awaited from the Ministry. The provision of Rs. 0.98 lakhs is proposed for the salaries of the said posts for Annual Plan 1989-90.

1. Scheme for improvement of village tanks and farm ponds for composit fish culture. Grant of financial assistance :

Under the said scheme, improvement of village tanks and farm ponds for composite fish culture is taken up. Village Panchayat, Co-operative societies or individual fish farmer shall be eligible for the grant of assistance to the tune of 50% of the reclamation cost in each case with maximum of Rs. 3500/- to improve village tank/ farm pond. It is proposed to create water area/

5 hectares for fish culture during 1989-90 and provision of Rs. 0.25 lakhs is proposed for the purpose during the Annual Plan 1989-90.

2. Scheme for grant of financial assistance for fish capturing in Reservoir area (Damanganga Project :

The financial assistance in the form of subsidy will be provided to each unit (one unit consisting five person belonging SC/ST and small marginal farmers) at 50% with a maximum of Rs. 3500/- for purchase of a boat and 30 kgs. of fish net. During the year 1989-90, it is proposed to cover 7 units (35 beneficiaries). A provision of Rs. 0.25 lakhs is proposed under the said scheme.

3. Scheme for Fisheries Training to SC/ST and small marginal farmers :

Training is imparted to the persons belonging to SC/ST and small marginal farmers in order to provide basic knowledge in modern scientific method of fishing. The duration of training is six months. During the course of training, the trainee will be given Rs. 200/- p.m. as stipend. It is proposed to impart fisheries training to 20 trainees. A provision of Rs. 0.18 lakhs is proposed for the said scheme for Annual plan 1989-90.

4. Maintenance of Fisheries Demonstration Farm, Dadra Pond :

Dadra pond has been used as the Fisheries Demonstration Farm in order to attract the SC/ST and small marginal farmers in fisheries activities which is taken up for the first time during the Seventh five year plan. The Fingerling brought from the Gujarat State are being grown in the pond. An amount of Rs. 0.37 lakhs is proposed for the maintenance of the said Fisheries Demonstration Pond during the year 1989-90.

Approved - 1988-89 - Rs. 2.00 lakhs.

Proposed - 1989-90 - Rs. 2.03 lakhs.

FORESTS

In this Union Territory of Dadra and Nagar Haveli where 40% of the total geographical area is under Forests and where 78% of the total population is tribal, the forest Department has to play a pivotal role in development of the Territory.

Therefore, in the Annual Plan 1989-90 a two pronged approach has been adopted for development of the Forests. It envisages better protection and conservation of forests on one side and on the other it provides for enrichment of forests by planting economically important tree species and reforestation of degraded areas. The major share of the plan outlay is proposed under the plantation schemes to achieve the desired goal.

Forests cannot be called complete in true sense without wildlife and therefore, proposals for upgradation of existing Zoo, creation of Safari Park and setting up of a Wildlife Sanctuary have been included in the plan.

The scheme for development of Minor Forest Produce provides for collection and marketing of Minor Forest Products and thereby providing the Tribals with additional income in order to prevent their exploitation at the hands of middlemen.

The scheme Research and Education has been widened to include the scheme of Nature Education. It also includes the project of setting up of Botanical Garden on the banks of river Damanganga. It is proposed to be completed in a phased manner.

To provide better living conditions for the field staff, the scheme of communication and building has been continued.

The publicity plays a major role in success of schemes and therefore the scheme of Forest Publicity and Extension has been continued which is expected to help in bringing environmental awareness in people of the Territory.

In order to achieve the objectives of the schemes proposed during the Annual Plan 1989-90, a total outlay of 166.50 lakhs is proposed out of the total allocation of 429 lakhs provided in the Seventh Five Year Plan. Actual expenditure during the Annual Plan of 1985-86 is Rs.63.43 lakhs, 1986-87 Rs.71.62 lakhs, 1987-88 Rs.135.01 lakhs and anticipated expenditure for the year 1988-89 would be Rs. 148.85 lakhs as allocated.

FORESTS AND WILDLIFE

I. DIRECTION AND ADMINISTRATION

(a) Strengthening of Administrative Structure.

A revised working plan for management of the forests and non forest areas of the territory has been prepared and approved by the Government of India. The Plan aims at providing effective protection to forests wealth and therefore a new Range has been created for better administration. As a measure of intensive management the 10 Forests Rounds have been subdivided into 15 Forest Rounds, each round being managed by a Round Forester. The 20 Forests Beats have further been divided into 47 Forest Beats. The proposed new management structure necessitated into increase in the number of posts, for which a provision has been made in the Annual Plan 1988-89. However, the approval of Government of India is awaited. Therefore, the provision for supporting staff besides the staff already proposed is required to be made in the Annual Plan 1989-90 in view of the proposed changes.

(b) Forest Protection

The Forests of Dadra and Nagar Haveli are spread over 40% of the total geographical area of the Union Territory and are very much vulnerable to illicit removal and thefts due to the interstate border of Gujarat and Maharashtra. Moreover the declaration of moratorium on tree felling in the Union Territory also increased the pressure of illegal entrants from the neighbouring states. Therefore there is an immediate need for strengthening the protection system as it is felt that the present system can give its best only if it is strengthened by providing better mobility, personal safety and communication network in addition to providing an extra staff.

In view of the above the proposal for purchase of guns, revolvers, horses and vehicles was made during the year 1988-89. The matter regarding procurement of revolver etc., is under correspondance and it is felt that it will take sometime. Therefore it is proposed to procure the following items for better protection of the forest wealth of the Union Territory.

- (1) Revolver 6 Nos(one for each Range Forest Officer).
- (2) Horses 2 Nos.
- (3) Walkie Talkie Sets 5 Nos.
- (4) Police Dogs. 2 Nos.

At present there is one Flying Protection Squad in the Territory. However, it is felt inadequate considering the fast changing modus-operandi of the timber smugglers. Therefore, it is proposed to create a mobile squad for which an additional requirement of the staff shall be as follows :-

<u>Name of Posts.</u>	<u>Pay scale</u>	<u>No.of post.</u>
(1) Deputy Ranger.	1200-1800	1
(2) Forester	950-1400	1
(3) Driver.	950-1400	3

The Mobile Squad will be equipped with jeep. Therefore, it is proposed to purchase one jeep at an estimated cost of Rs.1.40 lakhs. It is also proposed to create one post of Driver for the proposed vehicle. The Department is having two new Jeeps however, the posts of Driver has not been sanctioned by the Government of India. It is very difficult for the Department to maintain the vehicle properly in absence of the post of Driver. It is therefore, proposed to create the post of Drivers for the jeeps in the pay scale of Rs.950-1400.

As stated above, to provide the field staff as per working plan, 27 posts of Forest Guards were proposed for creation during the year 1987-88. However, the Government of India has sanctioned only 10 posts of Forest Guards. Therefore, provision for creation of remaining 17 posts of Forest guards has been included in the year 1989-90.

Due to the increased workload at the field level, the office work at the Division office level has also increased considerably. Moreover, the Union Territory being the undistrict Administration, there is a considerable workload in the department as it is directly involved in correspondence with the different Ministries of Government of India. Therefore, it is proposed to create the following staff in the Division Office to meet the increased workload.

<u>Name of Posts</u>	<u>Pay scale</u>	<u>No. of post.</u>
(1) Office Superintendent,	1400-2600	1
(2) L.D.C.-cum-Typist,	950-1500	5 (3 for Division Office 2 for New Range Office).
(3) U.D.C.	1200-2040	1
(4) Peon.	750-940	1

The Government of India has provided Computer Set to the Forest Department during the last year which is being unused for want of trained operator. Therefore, it is necessary to provide this section with a qualified Computer Operator alongwith one L.D.C. As such it is proposed to create the following posts during the year 1989-90.

<u>Name of posts.</u>	<u>Pay scale</u>	<u>No. of post.</u>
(1) Computer Operator,	1400-2600	1
(2) L.D.C. cum-Typist.	950-1500	1
<u>(c) Establishment of sub division for Civil Works.</u>		

As per Dadra and Nagar Haveli Civil Works Rules, 1984, the Forest department has started the construction of functional as well as residential buildings with the help of Supporting Staff. The post of Sectional Officer, Store Keeper, L.D.C. and Chokidar have already been created. However, the proposal for remaining posts is included for the year 1989-90.

<u>Name of Posts.</u>	<u>Pay scale</u>	<u>No. of post.</u>
(1) Technical Asstt. -cum-Forester.	975-1540	2
(2) Tracer	975-1540	1
(3) Chowkidar.	750-940	1

Since the maintenance of Electrification and the work of providing new electric lines in the buildings pertaining to Forest Department has to be done departmentally, it is proposed to create the following posts.

<u>Name of posts.</u>	<u>Pay scale</u>	<u>No. of post.</u>
(1) Wireman.	950-1500	1
(2) Helper.	800-1150	1

Approved 1988-89 .. Rs. 4.00 lakhs.

Proposed 1989-90 .. Rs. 5.00 lakhs.

II. RESEARCH AND EDUCATION

This is a continuing scheme. Under Seventh Five Year Plan, this scheme has been enlarged and the Project like 'Nature Education' and ' Establishment of Botanical Garden' have also been included. The maintenance of Research Nurseries and on going Research Projects such as trial on species introduction, studies on optimum fodder yield, etc. shall continue during the Annual Plan 1989-90.

(a) Silviculture and Research.

The main objective of Research in forestry is to find ways and means to improve productivity of all types of Forests land as far as possible and to obtain optimum amount of produce from both natural and manmade forests. For this an indepth study of regeneration and plantation techniques, introduction of fast growing species of both indigenious and exotic origin, study of manure and fertiliser requirements of forest species, production of quality seeds and their storage is essential. It also calls for establishment of correlation between the forest and environment, studies on forest and soil relationship etc. Biological Research is also essential to indentify pests and diseases and]

innovation of technique to control pests and plant diseases. In order to fulfil above said goals, the department has proposed to set up a separate Silviculture and Research Wing. It is proposed to divide the forest area of whole territory into two zones. To implement the scheme, following posts are proposed for creation during the year 1989-90.

<u>Name of posts.</u>	<u>Pay scale.</u>	<u>No. of post.</u>
(1) Dy.R.F.O.	1200-1800	1
(2) Forester.	950-1400	1

An outlay of Rs.0.50 lakhs is proposed during the year 1989-90 to implement this scheme.

(b) Establishment of Botanical Garden.

The project of setting up of Botanical Garden near Damanganga Dam Site has been taken up from the year 1988-89. The selection of site, cleaning of area, providing wire fencing and other preliminary works are to be completed during the year 1988-89. However, the development is being done in a phased manner and, therefore, for further development like providing internal roads, laying out of plots, Herbarium House, Section of medicinal plants etc. an outlay of Rs.10.00 lakhs is proposed during the year 1989-90.

For proper development and upkeep of garden, the following posts have been proposed for creation during the year 1989-90.

<u>Name of posts.</u>	<u>Pay scale.</u>	<u>No. of posts.</u>
(1) Horticulturist/RFO	1400-2300	1
(2) Forester	950-1400	1
(3) Forest Guard	775-1025	1
(4) Watchman	750-940	2
(5) Gardner	750-940	2

(c) Nature of Education

The scheme of nature education is part of the scheme Research and Education. In order to make people aware about the nature and natural resources, the environmental awareness campaign has been launched by the Ministry of Environment and Forest. Under the scheme it is proposed to conduct nature camps, field excursions and audio video shows for nature lovers. During the Annual Plan 1989-90. a provision of Rs.0.25 lakhs is kept for this purpose.

(d) Forest Nurseries

Under this project, existing nurseries shall be maintained and all ongoing research projects shall be continued. An outlay of Rs.2.50 lakhs is proposed for the year 1989-90.

Approved 1988-89 ... Rs.11.00 lakhs.

Proposed 1989-90 ... Rs.13.25 lakhs.

III. TRAINING OF STAFF.

It is proposed to depute Range Forest Officer, Deputy Range Forest Officer, Foresters and Forests Guards for training at various Institutes during the Annual Plan 1989-90.

An outlay of Rs.0.50 lakhs is, therefore, proposed during the year 1989-90.

Approved 1988-89 ... Rs. 0.50 lakhs.

Proposed 1989-90 ... Rs. 0.50 lakhs.

IV. SURVEY AND DEMARCATION

This is an ongoing scheme. As per revised working plan, the formation of new Ranges, Rounds, Beats and Compartments has become necessary to redemarcate the boundaries properly. It is, therefore, proposed to provide the boundaries with the rubble wall at an estimated cost of Rs.6.00 lakhs during the year 1989-90.

Approved 1988-89 ... Rs. 5.00 lakhs.

Proposed 1989-90 ... Rs. 6.00 lakhs.

V. PLANTATION SCHEMES : PRODUCTION FORESTRY.

This is an ongoing scheme and consists of enrichment of forest area by planting economically important species and raising of teak Nurseries.

(a) Economic Plantation.

An area of 500 hectares shall be covered with economically important species like teak, khair, bamboo, sisum etc. in accordance with the edaphic factors. An outlay of Rs. 30.00 lakhs is proposed for raising 500 hectares of plantation under this scheme besides maintenance of plantations of trees raised under this scheme in last three years over 1257 hectares.

(b) Establishment of Teak Nursery.

Due to increased demand of Teak stumps in view of the increased plantation target, it is proposed to create one more central nursery for teak stumps during the year 1989-90.

An expenditure of Rs.5.00 lakhs is proposed for the year 1989-90.

Approved 1988-89 .. Rs.30.00 lakhs.

Proposed 1989-90 .. Rs.35.00 lakhs.

VI. SOCIAL FORESTRY.

During the Seventh Plan a sharp distinction has been made between conventional production forestry and the conservation Social Forestry. The schemes of Social Forestry being implemented during the year 1988-89 shall continue in the current year. Other ongoing schemes like reforestation of degraded forests, roadside plantation etc. shall also be continued during the year 1989-90.

(a) Reforestation of degraded forests.

Due to increased biotic pressure some forest areas have been critically degraded. Such places are required to be provided with tree cover on priority basis. It is proposed to cover an area of 700 hectares at an estimated cost of Rs.60.00 lakhs during the year 1989-90. The proposed expenditure includes the maintenance cost of previous three years plantations raised under this scheme in total area of 2248 hectares.

Under the scheme one truck has already been purchased. However, the sanction for the post of Driver and Cleaner has not yet been received. It is, therefore, proposed to create the following posts during the year 1989-90.

<u>Name of posts.</u>	<u>Pay scale.</u>	<u>No. of post.</u>
(1) Driver.	950-1500	1
(2) Cleaner.	750-940	1

(b) Roadside Plantation

All the major roads have been covered with the Avenue Plantations. However, some village roads are yet to be covered under the scheme. It is proposed to cover a road length of 15 kms. during the Annual Plan 1989-90 with fruit, fodder and avenue tree species.

An expenditure of Rs.6.00 lakhs is proposed during the year 1989-90. The proposed expenditure also includes maintenance of old roadside plantations.

(c) Parks and Gardens.

With a view to provide healthy environment and to combat pollution, creation of gardens under the head ' Social Forestry' was proposed during the year 1988-89.

There are three Industrial Estates in the Territory. It is proposed to create one garden in one of the Industrial Estate during the year 1989-90.

The following posts for maintenance of these parks have also been proposed. However, the approval of the Government of India is awaited. It is proposed to create the following posts during the year 1989-90.

<u>Name of posts.</u>	<u>Pay scale.</u>	<u>No. of post.</u>
(1) Gardener.	750-940	5
(2) Chowkidar.	750-940	2

An expenditure of Rs.5.00 lakhs is proposed for the year 1989-90. The proposed expenditure also includes maintenance cost of gardens already created during the year 1988-89.

Approved 1988-89	...	Rs. 61.50 lakhs.
Proposed 1989-90	....	Rs. 71.00 lakhs.

VII. DEVELOPMENT OF MINOR FOREST PRODUCTS.

Tribals of the Union Territory have been given exclusive right of collection of Minor Forest products free of cost. The marketing facilities to the primary collectors (Tribals) were provided through the Forest Labour Cooperative Societies to encourage tribals for collection but was not found satisfactory and therefore marketing facilities have been taken over departmentally. Following projects are envisaged under the scheme, mainly with a view to maximise the benefits that accrue to the Tribal villagers who are primary collectors this is to minimise and eliminate their exploitation at the hands of traders/middleman.

(a) Collection of Minor Forest Products.

It is proposed to purchase various Minor Forests Products collected by the Tribals departmentally by opening of Minor Forest Product Collection Centres at different places during the year 1989-90.

An expenditure of Rs.2.00 lakhs is proposed for the year 1989-90.

(b) Development of Apiary.

It is a continuing scheme. Some of the areas in the Union Territory are congenial for the establishment of apiaries. It is proposed to establish 10 apiaries during the Annual Plan 1989-90.

An expenditure of Rs.0.10 lakhs is proposed for the year 1989-90.

(c) Production-cum-Training Centre of Leaf Cups and Plates.

It is a continuing scheme. The department has already procured the leaf cups and plates moulding machines. An expenditure of Rs.0.10 lakhs is proposed for the year 1989-90.

(d) Tranching around Timru Trees.

It is an ongoing scheme. It is proposed to cover 5000 trees during the Annual Plan at an estimated cost of Rs.0.10 lakhs during the year 1989-90.

A total expenditure of Rs.2.30 lakhs is proposed under the scheme development of Minor Forest Products for the year 1989-90.

Approved 1988-89 .. Rs. 4.15 lakhs.
Proposed 1989-90 .. Rs.4.50 lakhs.

VIII. COMMUNICATION AND BUILDINGS.

All construction works pertaining to Forest Department are being implemented as per Dadra and Nagar Haveli Forest Department Civil Works Rules, 1984.

It is proposed to undertake the construction works for staff quarter viz. one Duplex quarter for Asstt. Conservator of Forests, 2 quarters for Range Forest Officers, 4 quarters for Foresters and 5 quarters for Forest Guards.

An expenditure of Rs.15.00 lakhs is proposed for the year 1989-90.

Approved 1988-89 ... Rs. 15.00 lakhs.
Proposed 1989-90 ... Rs. 15.00 lakhs.

IX. CONSERVATION OF WILDLIFE.

(a) Upgradation and Development of existing Zoo.

As on approval of the Government of India, Department of Environment (Wildlife Section), the scheme for upgradation and development of existing zoo was included during the Annual Plan 1988-89. The action for upgradation of existing zoo is on hand and expected to be completed during the year 1988-89. However, an expenditure of Rs.6.00 lakhs is proposed for maintenance of existing zoo and to complete the remaining development works during the year 1989-90.

A post of Mahout is proposed under the scheme. The pay scale of Mahout is Rs.825-1500.

(b) Setting up of Wildlife Sanctuary.

The proposal for setting up of Wildlife Sanctuary at Satmaliya and Umerkui was proposed during the Annual Plan 1988-89. It is expected to finalise project report of Sanctuary area during the year 1988-89. It is also proposed to set up safari park for carnivorous animals in Vassona Forests. Therefore, to complete the Project at Umerkui and to take the work at Satmaliya Sanctuary and Safari Part, the construction of Water Holes, providing rubble walls, construction of watch tower an outlay of Rs.6.00 lakhs is proposed/ includes the compensation to be given to the affected people for loss of animal and human being by wild animals in the Territory.

The total expenditure of Rs.12.00 lakhs under the scheme conservation of wildlife is proposed for the year 1989-90.

Approved outlay 1988-89 .. Rs. 15.00 lakhs.
Proposed outlay 1989-90 .. Rs.12.00 lakhs.

X. FOR STRY PUBLICITY AND EXTENSION.

Publicity plays an important role in disseminating the objectives behind development scheme run by the Government of India. This eventually results in meaningful participation of beneficiaries in development process. It is, therefore, proposed to equip the forest department with modern measures of publicity suited to a tribal area. Under the scheme, it is proposed to organise Vaniki Shibir (Forestry Camp) and Print Publicity materials etc. highlighting achievements of the Department and contribution of Public.

The total expenditure of Rs.0.25 lakhs is proposed for the year 1989-90.

Approved 1988-89... Rs.. 0.20 lakhs.
Proposed 1989-90... Rs. 0.25 lakhs.

During the year 1989-90. The expenditure proposed

XI. TIMBER OPERATION.

(a) Timber Operation.

This is an ongoing scheme. A moratorium on commercial tree felling has been proposed in the revised working plan. However, removal of dead, dying trees shall be undertaken at suitable places as per the prescriptions of revised working plan. A provision of Rs.1.00 lakh is kept for the purpose.

(b) Fuelwood Depot.

This is an ongoing scheme under which the firewood is supplied at reasonable rates to the people/villagers. The fuelwood Depot is looked after by Forest Guards. An outlay of Rs.0.50 lakh is proposed for the year 1989-90.

(c) Timber Depot.

This is an ongoing scheme. As per the Dadra and Nagar Haveli Free and Concessional Grant of Timber Rules, the tribal will be supplied timber for construction of house, repairing of house etc. from the depot established for the purpose. The total expenditure of Rs.2.50 lakh is kept for the purpose during the year 1989-90.

Approved 1988-89 ... Rs. 2.50 lakhs.

Proposed 1989-90 ... Rs. 4.00 lakhs.

EMPLOYMENT GENERATION.

Implementation of the schemes proposed above are expected to generate employment to the extent of 8.00 lakhs mandays during the Plan period 1989-90.

Approved 1988-89 .. Rs. 148.85

Proposed 1989-90 .. Rs. 166.50

C O O P E R A T I O N

Cooperatives in this territory provide credit at reasonable rates of interest, render financial assistance to the poor agriculturist, distribute essential commodities besides marketing of agricultural produce as well as minor forest produce. Majority of the people are adiwasis spread over the entire area.

Cooperatives such as LAMPS (Large sized multipurpose cooperative society) PACS (Primary agricultural credit coops. Consumer cooperatives, Sugar cooperative, with a majority of the membership of adiwasis are working in this territory inclusive of those especially organised for I.R.D.P. beneficiaries namely, Dairy cooperatives, poultry cooperatives, Rural cottage Industrial cooperatives, women cooperatives, Tailoring cooperatives, Irrigation cooperatives etc., Total numbers of cooperatives at the end of 30th June '88 is 91.

The programme for the development of cooperatives proposed to be undertaken during the year 1989-90 is as under:

1. Direction and Administration.

The department is headed by the Assistant Registrar Cooperative Societies who is also the Assistant Registrar of Money Lenders and Auditor, Panchayat, and looking after the work with the following staffs.

Sr.No.	Name of post	No.of post.	Scales.
1.	Cooperative Officer cum Auditor	3	1400-2300
2.	Sub-Auditor/Jr.Inspector	2	1200-2040
3.	Sr.Clerk	1	1200-2040
4.	Jr.Clerk	2	950-1500

All the existing posts are proposed to be continued during the year 1989-90.

Approved 1988-89 Rs.3.00 lakhs.

Proposed 1989-90 Rs.2.00 lakhs.

2.Training and Education:

As a part of the strategy for strengthening the infrastructure for cooperative movement, the programme of cooperative education and training is essential, Under the scheme, the members and office bearers as well as Secretaries/Managers of the societies are to be trained by conducting classes/refresher courses with the help of cooperative education instructor from Gujarat State Cooperative Union, Ahmedabad on deputation. The trainees will be paid T.A. and stipend. It is also proposed to purchase documentary films on the working of different types of cooperatives for screening and to acquaint the common man with the importance of cooperative ideologies. With a view to make members conscious about cooperative movement of other developed states, it is proposed to organise study tours for members/secretary/managers of the societies to highlight the benefits of the cooperative movement.

Approved 1988-89 - Rs. 0.20 lakhs.

Proposed 1989-90 - Rs. 0.20 lakhs.

3. Managerial Subsidy

Untill now the scheme was made applicable to all the cooperatives which are closely connected with the upliftment of the tribals, irrespective of profit or loss. Now, it is made applicable only to those cooperatives which are unable to declare even the minimum dividend as per their bye-laws. With effect from 1.4.88 the rates of the Managerial subsidy towards the cost of salary of the Manager/Secretary are as under.

Secretary/Manager.

Amount.

Untrained.

Rs. 200/- p.m.

L.D.C.

Rs. 275/- p.m.

U.D.C.

Rs. 350/- p.m.

Approved 1988-89 - Rs. 0.72 lakhs.

Proposed 1989-90 - Rs. 0.67 lakhs.

4. Subsidy for Risk Fund :

4.1 For consumption finance :

In order to encourage the financing institutions to come forward for advancing consumption loans to the weaker section, it is proposed to make available the risk fund assistance limited to 10% of the total quantum of loans advanced as pure consumption loans to the lending institution in proportion of 3 : 1 i.e. 7 1/2% to financing bank and 2 1/2% to cooperatives where such finance is availed from the Bank by the society. Where the financing institutions advance loans directly to the loanees i.e. to the weaker sections without any tangible security, the entire 10% will be given to them.

4.2 for short term/medium term loans :

In order to give LAMPS/PACS incentive to re-orient their loaning policies in respect of meeting the agricultural production need of their members, it is proposed

to give risk fund contribution to these societies at the rate not exceeding 4% on the increase in short-term loan and the fresh medium term loan advanced by the society during the year to their tribal members/small and marginal farmers as the case may be. In addition to this, loan will be given at the rate of 2% to the central cooperative bank or financing institutions.

Approved 1988-89 - Rs. 0.10 lakhs.

Proposed 1989-90 - Rs. 0.10 lakhs.

5. Subsidy for price fluctuation in Agricultural/Minor Forest produce :

5.1 It is necessary to assist the LAMPS/PACS in the event of loss suffered by the society due to fluctuation in price of agricultural produce and minor forest produce which may have been purchased by the society from its members, non-members who cannot wait for a longer time for the disposal of their produce. It is, therefore, proposed to give subsidy towards price fluctuations to the extent of 3% of the value of agricultural and forest produce purchased by the society subject to a maximum of Rs. 2000/- per year per society.

Approved 1988-89 - Rs. 0.10 lakhs.

Proposed 1989-90 - Rs. 0.10 lakhs.

5.2 Share Capital Contribution :

At present, most of the societies cannot expand their activities for want of funds. To broadbase the activities of the societies, the borrowing capacity of the societies require to be increased. The share capital contribution is allowed to the extent of the total collection of the share capital from the members by the society.

Approved 1988-89 - Rs. 8.00 lakhs.

Proposed 1989-90 - Rs. 4.17 lakhs.

5.3 Revolving fund for purchase of Share of PACS/LAMPS by tribals :

Revolving fund assistance is given to PACS/LAMPS/FSS for enrolment of new members at the rate of Rs. 100/- per member for purchase of share which is to be recovered within six years. The revolving fund is to be utilised till the entire eligible persons are covered as members of Cooperatives. On coverage of 100% membership, the amount of revolving fund would be transferred to the reserve fund of the society.

Nearly 80% of the population consists of adivasis and major portion of the population is yet to be covered by the society. The membership of adivasis in cooperative societies is important since they form the bulk of the population.

Approved 1988-89 - Rs. 0.40 lakhs.

Proposed 1989-90 - Rs. 1.05 lakhs.

5.4 Loans to Cooperatives :

i) Working Capital Loan : Under the scheme, cooperative societies are granted working capital loan up-to Rs. 40,000/-. This assistance is necessary since number of societies are in infant stage in this Territory. The societies have to expand their activities in the field of distribution of fertilisers, seeds, pesticides, cattle feeds, marketing of agricultural produce and minor forest produce and to provide daily needs of the rural people.

Approved 1988-89 - Rs. 0.30 lakhs.

Proposed 1989-90 - Rs. 0.70 lakhs.

ii) Loans to run grain depots by PACS/LAMPS :

Under the scheme, maximum loan upto Rs. 10,000/- is being provided to PACS/LAMPS to start grain depot so as to advance loan in kind to the tribal members during lean season before harvesting season starts. The tribals do not have sufficient foodgrains. This leads to hardship among the tribal tribals. Therefore, it is proposed to continue

this scheme which interalia save the tribals from exploitation.

Approved 1988-89 - Rs. -
Proposed 1989-90 - Rs. 0.10 lakhs.

iii) Revolving fund for consumption finance to LAMPS :

It has been proposed to provide Rs. 1.00 lakh to each LAMPS/PACS as Revolving fund for advancing consumption finance to the tribal members for the purpose detailed below with the ceiling limit shown against each at the concessional rate of interest not exceeding 4% per annum.

	<u>Purpose.</u>	<u>Limit.</u>
1.	Medical	Rs. 250/-
2.	Educational	Rs. 100/-
3.	Marriage	Rs. 250/-
4.	Funeral, Birth etc.	Rs. 75/-
5.	Other religious cases.	Rs. 75/-
6.	General Consumption.	Rs. 75/-

Approved 1988-89 - Rs. -
Proposed 1989-90 - Rs. 1.00 lakhs.

iv) Loans and subsidy for construction of Godowns
50% loan and 50% subsidy :

At present there are constraints on the part of the societies to start activities like storing and distribution/selling of fertilisers, pesticides/insecticides, agricultural and minor forest produce, grains, controlled/non-controlled commodities. For this purpose the societies should have their own godowns, but the cooperatives are not in a position to construct the godowns without assistance from Govt. Godown of 50 MT. capacity each will be constructed by cooperatives as per the drawing from NCDC.

Approved 1988-89 - Rs. 1.40 lakh.
Proposed 1989-90 - Rs. 1.40 lakh.

6. Cooperative Sugar Mill :

i) Share capital loan to sugar factory :

It is proposed to contribute towards share capital to Dadra and Nagar Haveli Sahakari Khand Udyog Mandli Limited to the extent of 32.5% of the estimated project cost of Rs. 20.00 crores. As such the Administration's contribution will be of Rs. 7.15 crores. (Recently the Sugar factory has been granted a fresh letter of intent) an outlay of Rs. 4.65 lakh is proposed for the year 1989-90.

Approved 1988-89 - Rs. 0.30 lakhs.

Proposed 1989-90 - Rs. 4.65 lakhs.

ii) Share Capital loan for purchase of share of Cooperative Sugar Factory :

The Scheduled Castes, Scheduled Tribes (nearly 81%) and poor farmers of the Territory are unable to purchase the share of cooperative Sugar Factory. It is, therefore, proposed to grant interest free loan of Rs. 300/- to SC/ST, Small/marginal farmers and with interest to other than SC/ST, Small and marginal farmers.

Now Sugar Factory has been granted a fresh letter of intent, an outlay of 9.00 lakhs is proposed for the year 1989-90.

Approved 1988-89 - Rs. -

Proposed 1989-90 - Rs. 9.00 lakhs.

GRAND TOTAL

Approved 1988-89 - Rs. 14.52 lakhs.

Proposed 1989-90 - Rs. 485.49 lakhs.

E N E R G Y P R O G R A M M E

NEW AND RENEWABLE ENERGY SOURCES :

The Rural Development Department of this Union Territory of Dadra and Nagar Haveli is the Nodal Agency to implement various programmes related to new and renewable energy sources. The said programme was launched from 1984-85. As this territory is small in size having one Community Development Block and as the Energy Programme is new in this territory no considerable achievement could be made. However to popularise the Energy Programme, following programmes were incorporated in the Draft Annual Plan 1988-89.

Sr. No.	Name of Programme.	Approved outlay 1988-89.
1.	Solar Cookers	0.20
2.	Chulha Programme	0.50
3.	Biogas Programme	0.50
4.	Staff Assistance	1.19

		2.39

The following programmes are proposed to be implemented during the Annual Plan Period 1989-90.

1. Solar Cookers
2. Solar Hot water system
3. Chulha Programme
4. Biogas Programme.

Programmewise details are as under :-

1. SOLAR COOKERS :

The Union Territory of Dadra and Nagar Haveli is predomenetly inhabited by the tribals and fuel wood is used in huge quantity. This causes untold damage to forest Fuel wood is progressively becoming scarce as a result of

the gradual commercialisation of wood and the consequent denudation of tree coverage. Keeping in view the above, the programme to supply Solar Cookers was launched. Under this programme, Solar Cookers are being supplied to the beneficiaries on subsidised rate. The Scheme for grant of subsidy in addition to central subsidy was prepared and got approved from the Department of Non-Conventional Energy Sources. Under the said scheme only the subsidy to the tune of 33 1/3% of the total cost of Solar Cookers or Rs. 150/- whichever is less is being granted to the individual beneficiaries. In the year 1987-88, subsidy to 81 beneficiaries was granted. This programme has become popular from 1.4.88, the rates of Solar Cookers have been increased and also neighbouring State have increased the rate of Subsidy. Now, if the Union Territory, Administration does not increase the rate of subsidy, the Solar Cookers will be sold at higher rate in this Union Territory. Considering the above facts, proposal to increase the rate of subsidy is got approved.

Accordingly following provision is made for the year 1989-90.

1.	Grant of Subsidy in addition to Central Subsidy to 400 beneficiaries @ of Rs. 225/-.....	22,500/-
2.	Purchase of 2 Nos. of Community Solar Cookers for Govt. Institutions @ of Rs. 4,000/- (Approx.)	8,000/-
		----- 30,500/- -----
	Say Rs.....	30,000/-

2. SOLAR HOT WATER SYSTEM :

This programme is a continuing programme. Considering the weather condition of this Territory, it was not proposed to instal any such Hot water system during the Annual Plan 1988-89. The energy programme is new in this territory and required to be popularised as the same is

energy saving device. There are few Adivasi Hostels run by the Administration. To popularise the said programme, it is proposed to instal one Solar Hot Water System on the premises of Govt. Adivasi Hostel. A provision of Rs. 1,25 lakhs is proposed for Annual Plan 1989-90.

3. CHULHA PROGRAMME :

This is on going programme launched since 1984-85 and the same has become popular. As per the directives of the Ministry of Energy, the chulhas are to be constructed through the voluntary organisations etc. There are no such voluntary organisations in this territory who can come forward for this programme. Moreover it is also experienced that the trained workers are also not coming forward to construct Chulhas after training. At present, the Administration is constructing "Thapoly" type fixed chulhas but it is experienced that the said type of chulhas are not suitable to the local adivasis as they prepare big breads (Rotties).

During the year 1988-89 as against the fixed target of 750 Nos. of Chulhas the achievement is 260 Nos. of fixed Chulhas upto 30.6.88. The matter to procure portable chulhas is under process.

During the year 1989-90, it is proposed to construct/ instal 1000 Nos. of Chulhas and to organise 6 trainings. Therefore following provision is made.

1. Grant of Subsidy for purchase of portable chulhas to 400 beneficiaries.	24,000/-
2. Purchase of materials for construction of 600 fixed Chulhas.	24,000/-
3. Organisation of 6 training courses.	15,000/-
4. Transportation charges, Misc. etc.	2,000/-

	65,000/-

4. BIOGAS PROGRAMME :

This is an on going programme being implemented in this Union Territory under the Biogas programme. The subsidy at the rate prescribed by the Ministry can be granted to the SC/ST beneficiaries. Considering the quantum of subsidy, the following provision is made for the Annual Plan period 1989-90.

1. Grant of Subsidy to 10 beneficiaries for construction of domestic Bio-gas.	25,000/-
2. Construction of one number of community type Bio-gas in Govt. Institution.	10,000/-
3. Grant of assistance for repairs of Bio-gas.	5,000/-

	40,000/-

5. STAFF ASSISTANCE :

The success of the programme highly depend upon the working of technical hand. The approved staffing pattern is as under :

1. Supervisor/Co.Ordinator... One
2. Accountant..... One
3. Clerk/Typist...

The post of senior scientific officer was created but not filled in as in the meantime, the Planning Commission (Rural Energy) have conveyed approval of setting up of Dist./Block level integrated Rural Energy Planning Cell. In the Social cell, a post of Project Officer (Group 'B') is sanctioned.

Keeping in view of the above, a post of Sr. Scientific Officer is not now, required to be continued and as such no provision is made for the Annual Plan 1989-90.

At present the Development and Planning Officer of this Administration is the Nodal Officer to implement various programmes related to energy but on filling up the post of Project Officer there will a separate Establishment. Since no post of Attendent/Peon (Group 'D') is sanctioned, now it is proposed to create one post of Attendent/Peon (Group 'D').

In view of the above, the provision of following posts is made for the Annual Plan 1989-90.

1. Supervisor/Co.ordinator... One
2. Accountant..... One
3. Clerk/Typist..... One
4. Attendent/Peon..... One
(New Post proposed)

Accordingly, an amount of Rs. 1.18 lakhs is proposed for the year 1989-90.

Therefore, following provision is made for the year 1989-90.

Sr. No.	Item.	Approved outlay 1988-89.	Proposed outlay 1989-90.
1.	Solar Cookers	0.20	0.30
2.	Hot water system	-	1.25
3.	Chulha Programme	0.50	0.65
4.	Biogas Programme	0.50	0.40
5.	Staff Assistance	1.19	1.18
		2.39	3.78

II. INTEGRATED RURAL ENERGY PLANNING PROGRAMME :

The IREP programme has not so far been implemented in this Union Territory, no expenditure has been incurred upto 31.7.88 as the approved outlay of Rs. 3.50 lakhs is only to be utilised towards implementation of this project. The

project documents are yet to be prepared as before preparing project documents, Energy Demand survey is to be conducted first which has now been completed and the tabulation work is in progress. On completion of the Survey work, the project documents will be prepared. Till the project documents are prepared and get approved, the following programmes are proposed to be undertaken during the year 1988-89 and 1989-90, Keeping a provision of Rs. 3.50 lakhs for 1989-90.

1. Installation of Solar Pump. 1 No. Rs. 50,000/-
2. Installation of wind Mill. 2 Nos. Rs. 60,000/-
3. Providing Solar Street Lighting Unit. 2 Nos. Rs. 2,400/-
4. Providing Community Solar Cookers to private institution on subsidised rate. 2 Nos. Rs. 3,000/-
5. Installation of Solar Water Heating Systems on subsidised rate to the private institutions. 2 Nos. Rs. 2,00,000/-
6. Supply of Improved pressure cookers on subsidised rate. 2 Nos. Rs. 8,000/-

Total provision of Rs. 7.28 lakhs is, therefore, proposed for the Annual Plan period 1989-90, for Energy Programme as detailed below :-

Sr. No.	Item.	Approved outlay 1988-89.	Proposed outlay 1989-90.
1.	New and Renewable Energy Sources.	2.39	3.78
2.	Integrated Rural Energy Planning.	3.50	3.50
		<u>5.89</u>	<u>7.28</u>

LAND REFORMS

On the basis of the recommendations of the Dadra and Nagar Haveli Land Reforms Commission appointed in August, 1964, the Dadra and Nagar Haveli Land Reforms Regulation, 1971 was promulgated by the President of India with effect from 1.5.1974 as the Vesting date and 20.8.1964 as the Appointed date.

The objectives of said Regulation are as under :-

1. To abolish the Alwara and Teram tenures created under the Portuguese Agrarian Law known as 'Organisacao Agraria.'
2. To confer Occupancy rights on the Alwara and Teram holders and their tenants.
3. To impose a Ceiling on possession of Agricultural lands.
4. To provide for acquisition and distribution of Surplus lands.
5. To regulate the relations of landlords and tenants in the Union Territory.

The implementation of this Ceiling law is in progress. Almost all the 11500 cases have been finalised, however, many of them are held up due to litigations in various Courts. In the year 1986-87, the department released more than 700 Hect. of Surplus lands from litigation, however, the land holders have been trying to create further litigations.

The Administration has upto June, 1988 distributed 5411 Acres out of estimated 8953 acres Surplus lands to 2541 landless agricultural labourers. Since the Union Territory is predominantly tribal populated, the first priority in distribution of Ceiling Surplus lands are for Scheduled Tribes and Scheduled Caste communities.

Under the Regulation, Occupancy rights have been granted to 18638 persons for an aggregate 25880.50 Hect. of Agriculture lands. Due to limited Administrative machinery, the department is tied down with the work of fighting litigations in various Courts and to distribute lands to the landless as and when lands are released from litigations. Works at various level covered under 20-Point Programme: Point No.05-Enforcement of Land Reforms: are pending or to be taken up mainly for updating the Land records.

The details are as under :-

1. To demarcate the landless agricultural labourer's plots by boundary stones already purchased for the purpose.
2. All land records to be updated. Initially the land records of landless agricultural labourers will be taken up.
3. Survey to be made to identify the lands which are not fit for cultivation so as to bring the said lands under cultivation by Soil Conservation work.
4. The verification of plots allotted to landless agricultural labourers in order to ascertain who actually cultivates, is in actual possession with the allottee or diverted to other interested persons.
5. Inspection and inquiry of lands kept under grass to the extent of 1/4th over the total holding.
6. Checking of mutation entries.
7. Illegal transfer of land.
8. Village site cases.

The department is proposing various posts since 1984 but Govt. of India did not agree to it. The augmentation of existing staff is called for as the existing staffs is insufficient to cope up with the above works of implementation of Land Reforms in the Union Territory and to follow-up with the aims of the said Regulation since Land Reforms work is a continuous process even at District Level Administration. The group 'C' and 'D' posts covered under NON:PLAN and PLAN have been made permanent by this Administration.

The department has now proposed the staffing pattern during 1989-90 in addition to the existing staffs in Plan and Non-plan.

1. AUGUMENTATION OF ADMINISTRATIVE MACHINERY :

The U.T. of Dadra and Nagar Haveli is predominantly tribal area having 72 villages and 103676 population. Out of this population 80% of the population are tribals. It is also economically very backward area and therefore thrust is given in the Plan Development programme in this U.T. It is also important to have basic and reliable data about the use of land and cropping pattern time to time for perfect Planning and policy making in the Agriculture & allied Sectors.

In this Union Territory of Dadra and Nagar Haveli, cadastal survey was conducted in the year 1961-62 and Survey records were introduced in the year 1964. Thereafter

for want of sufficient staff, the work of updating of the land records could not be undertaken., as is done in other States and Union Territories. The total 72 villages have been divided in 10 Patelads, some of the Patelads have more than 10 villages. This being tribal and hilly area, the villagers are scattered. For the upgrading and upkeep of land records involving scientific storage and managements grass root level will have to be strengthened. Eight(8) posts of Patel Talatis required to be created so that the work of updating of land records can be taken immediately. In addition for better supervision and upkeep, we have to have one Revenue Officer in the grade of Rs.1640-2900.

Besides, the staff proposed above following more staffs would be required for records and maintenance of the same.

Sr.No.	Name of posts	No. of posts	Scale	Proposed Outlay for the posts
1.	Revenue Officer.	1	1640-2900	0.45
2.	Aval Karkun(Asstt)	2	1400-2300	0.40
3.	Lower Division Clerk -cum-typist.	2	950-1500	0.24
4.	Patel Talati	8	825-1200	0.86
5.	Peon	1	750-940	0.11
			Total :	<u>2.06</u>

The above posts are required for updating of land records and proper maintenance of land records which forms part of Twenty Point Programme also. The matter was discussed in Conference of Revenue Secretaries held on 24th November, 1986 at New Delhi. There is an urgent need for its strengthening for which Central government should provide adequate financial assistance. Therefore the above posts are proposed to be created.

2. REPLACEMENT OF PETROL JEEP

The Petrol jeep of the Land Reforms department is very old and proposal for cond^emnation has already been submitted. Therefore, New Diesel jeep is to be purchased for the department. The price of the vehicle are increa^sing day by day and therefore approximatly Rs. 1.50 lakhs will be required for the same.

3. SCHEME FOR FINANCIAL ASSISTANCE TO LANDLESS AGRICULTURAL LABOURERS.

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Under the Scheme of financial assistance to landless agricultural labourers they are provided Rs.550/- per person. During the year 1989-90 an amount of Rs.0.55 lakhs will be given as financial assistance to 100 landless agricultural labourers.

The break-up of expenditure is as under :-

1.	Augumentation of Administrative machinery.	:New Posts:	2.06	
		Old "	0.24	
2.	Replacement of Petrol Jeep	:	1.50	
3.	Scheme for financial assistance to 100 landless agriculture labourers.	:	0.55	
			====	
			4.35	
			====	

Approved	1988-89	Rs.	3.40	lakhs.
Proposed	1989-90	Rs.	4.35	"

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COMMUNITY DEVELOPMENT.

The Community Development known as Rural Development is designed to provide basic amenities to the Rural people and to improve the Socio Economic conditions of the people. It's focus is on implementation of various programme benefiting the Rural people and area developments with their participation.

(1) DIRECTION AND ADMINISTRATION.

AUGUMENTATION OF STAFF.

At present there are 1 post of Jt.B.D. O., 10 posts of Panchayat Secretary, 2 posts of Gram Sevak, 1 post of Carpentry Instructor, 3 posts of Tailoring Instructors and 2 posts of Gram Sevika. All these posts are operated under the Plan. Some are to be continue. The Jeep of department is 10 years old, (purchased in 1978) and requires frequent and major repairs hence it is proposed to replace it with one new jeep. Hence the following outlay is proposed.

Approved + 1988-89. Rs. 5.00 lakhs.

Proposed - 1989-90 Rs. 6.42 lakhs.

(2) SOCIAL EDUCATION (CULTURAL PROGRAMME)

Under this scheme various cultural programmes are being organised like Mahila Mandal, Bhajan Mandal, activities of House Decoration, Youth Club, Mahila Sibir,

Babay Shows, folk Dances etc. This scheme is of the nature of Social Education Programme with a view to awaken the tribal community and to inspire them for better livelihood.

Approved - 1988-89 - Rs. 0.25 lakhs.

Proposed - 1989-90 - Rs. 0.25 lakhs.

3. AGRICULTURE :

This is an ongoing scheme, Under the scheme Loan and Subsidy is provided for construction of irrigation wells to individual cultivators. Initially Loan is granted for construction of irrigation wells to the individual cultivators. After completion of construction subsidy is granted to the cultivators as per criteria mentioned below. The projected target is 6 beneficiaries during the year 1989-90.

	<u>Loan (Limited to Rs. 10,000/-)</u>	<u>Subsidy</u>
1.	SC/ST having unirrigated land.	50% of the actual cost of irrigation well subject to maximum of Rs. 5000/- of the actual.
2.	Non-SC/ST having land below 1 to 2 hectares.	25% cost of the irrigation well subject to a maximum Rs. 3000/-.
3.	Non-SC/ST having land upto 1 hectore.	33 ¹ / ₃ of the actual cost of irrigation well subject to a maximum of Rs. 3000/-.
4.	In case of failure of well in respect of SC/ST farmers and small and marginal farmers, the subsidy to the extent of Rs. 1000/- per well or actual cost incurred whichever is less may be granted for such failed wells.	

LOAN COMPONENT

Approved - 1988-89 - Rs. 0.50

Proposed - 1989-90.- Rs. 0.60

SUBSIDY COMPONENT

Approved - 1988-89 - Rs. 0.30

Proposed - 1989-90 - Rs. 0.40

Subsidy for construction of irrigation wells and award of prizes to winner cultivators under paddy competition.

4. RURAL HEALTH & SANITATION :

Under this sector construction of New open drinking water wells, New Borewells, construction of community/individual latrines, Maintenance and repairs to Old wells, Maintenance and repairs to old borewells is taken up. One post of Extension Officer (RE) and one post of Machanic is proposed to be continued during the Plan period 1989-90.

TARGET FOR 1989-90

- | | |
|---|---------|
| a) New Borewells. | 10 Nos. |
| b) New Drinking water wells. | 20 Nos. |
| c) Construction of individual latrines. | 50 Nos. |
| d) M&R to Old wells. | 15 Nos. |
| e) M&R to Old borewells. | 5 Nos. |

The works of construction and maintenance and repairs of wells, borewells are proposed as per the demands of the public and village panchayats. Before suggesting the works, the detailed survey/verification has been carried out through the technical staff of this department. All the above works are being executed through the village panchayat concerned under the Grant.- In-Aid Programme of the Community Block Development. Such type of works are executed by the involvement of Panchayat and village people.

Under this sector the department has also proposed to carry out the maintenance of NREP/RLEGP assests like open drinking water wells and Community Sanitory laterines executed through the village panchayats.

Approved - 1988-89 - Rs. 3.00 lakhs.

Proposed - 1989-90 - Rs. 10.00 lakhs.

5. ROADS :

- | | |
|--|---------|
| a) New Roads (Hard surface of NREP/RLEGP Roads). | 2 K.M. |
| b) New C.D.Works. | 40 Nos. |
| c) M&R to Roads. | 10 K.M. |
| d) M&R to Old C.D.Works. | 25 Nos. |

Roads are considered as public utility assests for the Development of in area. There is still a gap of communications due to non-availability of all weather roads particularly in the rural area. Roads also contribute in the improvement of Rural Economy. The Union Territory of Dadra and Nagar Haveli is a developing area and therefore, construction of new roads, C.D.Works and M & R of the assests in the rural areas ^{are} most essential.

The roads and C.D.Works are executed through the village Panchayats as a Grant-In-Aid under the Community Development Programme of the Block Development. By executing such works rural people and village Panchayat are involved. The Block department has also executed about 15 K.M. of road work under NREP/RLEGP. The department has taken up earth work under RLEGP/NREP to maintein ratio of wage and nonwage component. To provide all weather roads the road work taken up under NREP/RLEGP are required to be provided hard surface of boulders and metals. The works of boulders and metals are proposed under this sector so that tribal people can get the benefit of all weather roads.

Approved - 1988-89 - Rs. 2.00 lakhs.

Proposed - 1989-90 - Rs. 7.00 lakhs.

6. BUILDINGS :

Under building programme new works are proposed to be taken by P.W.D.-II/Department of Rural Development during the Plan period 1989-90.

THE PROPOSED BUILDING WORKS ARE AS UNDER

- a) Construction of residential quarters for E.O. (Agri), E.O. Coop., E.O. (RE), and Mukhya Sevika (4 Units).
- b) Construction of Panchayat Ghar at Amboli.

Approved - 1988-89 - Rs. 2.00 lakhs.

Proposed - 1989-90 - Rs. 5.00 lakhs.

7. APPLIED NUTRITION PROGRAMME :

Under this programme, the activities of Community Garden and Kitchen Garden are covered. Distribution of tree of vegetable seeds, Fruit grafts are made to poor families with view to promote the habit of growing their own consumption. To educate rural tribal women demonstration on nutrition and Mahila sibiris are organised.

Approved = 1988-89 - -Nil-

Proposed - 1989-90 - Rs. 0.30 lakhs.

8. RURAL ARTS AND CRAFTS :

Under this sector vocational trade namely Carpentry and Tailoring classes are taught to the Rural Youths who are school dropouts. One Carpentry class and Three Tailoring Classes of one year duration are being conducted every year and intake

is 60 youths per year. The fund of Rs. 1.40 lakhs has been proposed to meet the expenditure on stipend, purchase of raw materials, tools and equipments.

Approved - 1988-89 - Rs. 1.45 lakhs.

Proposed - 1989-90 - Rs. 1.40 lakhs.

TOTAL OUTLAY

Approved - 1988-89 - Rs. 14.50 lakhs.

Proposed - 1989-90 - Rs. 31.37 lakhs.

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MAJOR AND MEDIUM IRRIGATION

1. Multipurpose River Valley Project :

No medium or major project has been taken up in this Territory till now, except the Damanganga Dam Reservoir Project, which is a joint venture of Government of Gujarat, Govt. of Goa, Daman and Diu and Administration of U.T. of Dadra and Nagar Haveli. It is being executed by the Govt. of Gujarat for which this Administration's share is 15.61%. The project is expected to be completed by 1989-90. The Union Territory of Dadra and Nagar Haveli's share of benefits from the project are as under :

1. Irrigation for 8280 hectares.
2. Industrial Water Supply 12.75 MGD.
3. 200 K.V.A. Power.

The original estimated cost of the Project was 32.00 crores. However, as informed by the Damanganga authority the revised total cost of project is 135 crores excluding C.A.D. works.

The project is of special significance to this small Territory, predominantly inhabited by scheduled tribes, as it will transform the agricultural economy of this Territory by bringing irrigation benefits to about 40% of the agricultured area of this Territory.

An amount of Rs. 2068.25 lakhs has been deposited to Government of Gujarat upto March, 1988. During 1987-88 no amount will be deposited keeping in view the progress of the work.

The Government of India has also constituted a Committee under Central Water Commission for periodic review of progress of this project. The Dam portion of the Project is nearing completion and the canal net work is also in good progress. As per the revised cost of the project as intimated by the Government of Gujarat, the Territory has yet to pay Rs. 364.47 lakhs for the

completion of the remaining work of the project as per its share of 15.61% of the total cost of works at final stage, the progress of the work is slow. Hence, it is proposed that the remaining amount of the share should be paid on completion of the project. Therefore no provision is made during Annual Plan for the year 1989-90.

Approved 1988-89 - Nil.

Proposed 1989-90 - Nil.

MINOR IRRIGATION

The Planning Commission has approved an outlay of Rs. 213 lakhs during the 7th Five Year Plan period with physical target of 445 hectares.

The Department will incur an expenditure of Rs. 122 lakhs till 1988-89 with achievement of physical target of 819 hectares.

I. DIRECTION AND ADMINISTRATION

(A) Strengthening of set up :

As per the Planning Commission's recommendation, Irrigation Division with one addition sub-Division is created and started functioning from 27.2.1987 after filling up the post of Executive Engineer from 30.4.1987. The Irrigation Division for this Union Territory has not only to take up the Minor Irrigation works but also has to deal with the water management in the Command Area of Damanganga Reservoir Project and co-ordinate management of potential created. The staff sanctioned in the existing Division is very less and in order to strengthen the set up some additional staff is to be provided. Hence, one post of Head Clerk, one U.D.C. and one Statistical Assistant are proposed in the annual plan 1989-90. Planning Commission has recommended one transport vehicle and one inspection vehicle but the post of drivers are not sanctioned. The same is also included in this Annual Plan 1989-90. The lift irrigation schemes are in progress since 1971, and is being run by appointing workcharged operators/watchmen for operation and maintenance. But, till date no post has been sanctioned. In order to run the scheme effectively, 30 Posts of Operators/Watchmen are proposed in the Annual Plan for 1989-90. Hence, the outlay for Direction and Administration for the year 1989-90 is proposed for Rs. 8.10 lakhs.

APPROVED 1988-89 : 6.20 lakhs
PORPOSED 1989-90 : 8.10 lakhs

B. Construction of Non-Residential & Residential Building.

(i) Non-Residential Buildings:

The Planning Commission has sanctioned Rs. 4.88 lakhs during the year 1987-88 and for the year 1988-89 Rs. 5.20 lakhs out of which one office building and one godown is completed and work of one more godown is in progress, for which as a spill over work Rs. 1.00 lakh is proposed for the year 1989-90.

(ii) Residential Building:

Irrigation Division being a new set up, provision for residential buildings has to be made because this being a tribal area no private rented accommodation is freely available. Hence, persons from adjoining states are not willing to come for employment or on deputation if housing accommodation is not provided. Locally recruited persons are also running away if some good job is available to them. Due to this acute housing problem hence it is proposed to construct residential quarters type-III, double unit with stores for Section Officers at Khanvel and Dadra and type-II quarter with stores for karkoons at Khanvel and Dadra. Accordingly the said work is taken up during the year 1988-89 and will be completed during the year 1989-90, for which i.e. for spill over works an amount of Rs. 4.30 lakhs will be required, while for new works of construction of quarters type-III and type IV with stores each 4 nos. at Dapada, Amboli, Galonda,

Dudhani, for which a provision of Rs. 5.70 lakhs is proposed during the year 1989-90.

Spill over works	-	5.30 lakhs
New Works	-	5.70 "

		11.00 "

APPROVED 1988-89	5.20 lakhs
PROPOSED 1989-90	11.00 lakhs

C. MACHINERY AND EQUIPMENT :

Some of the lift irrigation schemes in this Union Territory are functioning since last 13 to 19 years and requires frequent heavy repairs. To overcome such interruption it is proposed to purchase some standing pumps/electrical motors along with ancillaries to assure uninterrupted irrigation water supply to cultivators, for this an outlay of Rs. 0.82 lakhs is proposed. The various projects are situated in the remote locations with a view to have an effective control over the execution of works, it is proposed to purchase 4 nos. of 2 wheeler vehicles for which an outlay of Rs. 0.70 lakhs is proposed during the year 1989-90.

APPROVED 1988-89	-	1.50 lakhs
PROPOSED 1989-90	-	1.52 lakhs

D. GROUND WATER/TUBE WELLS :

There are 10 numbers of lift irrigation schemes provided from open wells covering 89 hectares of land and there is one lift irrigation scheme provided from borewell/tubewell covering 6 hectares of land in this Union Territory till March, 1987.

At present there are 6 spill over open wells works since 1986-87. It is proposed to take up two new well works at Shelti and Amboli during the year 1988-89 out of which it is expected to complete 6 well works during the year 1988-89. It is also proposed to take up additional 24 well works at the sites suggested by C.G.W.B. during the year 1988-89. The name of places are as under.

1. Constn. of an openwell for irrigation at Bindrabin.
2. ... do ... at Khanvel-Kumarpada.
3. ... do ... at Karchond-Chikaripada.
4. ... do ... at Khutli-Digmond.
5. ... do ... at Khanvel-Khoripada.
6. ... do ... at Kherdi-Kumarpada.
7. ... do ... at Khutli-Vaganpada.
8. ... do ... at Khadoli.
9. ... do ... at Kala
10. ... do ... at Kherdi-Musalpada.
11. ... do ... at Velugam-Nampada.
12. ... do ... at site suggested by OGWB.
13. ... do ... at Velugam-Barafpada.
14. ... do ... at Umarkui-Hatpada.
15. ... do ... at Umarkui-Patelpada.
16. ... do ... at Silli-Ranpada.
17. ... do ... at Silli-Vangripada.
18. ... do ... at Galonda-Rautifalia.
19. ... do ... at Kilavni-Karbharipada.
20. ... do ... at Kilavni-Chowkipada,
21. ... do ... at Mota Randha-Vaganpada.
22. ... do ... at Morkhal-Rautpada.
23. ... do ... at Morkhal-Hatpada (Dabalpada),
24. ... do ... at Morkhal-Dungripada.

Out of 26 well works taken up during the year 1988-89, Rs. 29.60 lakhs will be required for these spill over works during the year 1989-90. It is expected to complete about 12 openwell works during the year 1989-90.

(b) Lift Irrigation Schemes for openwells :

The spill over works of 6 lift irrigation schemes taken up during the year-1988-89 out of which 5 lift irrigation schemes will be completed during the year 1989-90 which will cover about an additional 30 hectares of land for irrigation which will create benefits to 95 cultivators out of which 94 are adivasi cultivators for which an outlay of Rs.3.58 lakhs for spill over works is proposed for the year 1989-90.

APPROVED 1988-89	-	8.00 lakhs
PROPOSED 1989-90	-	33.18 lakhs (for spill over works)

II. LIFT IRRIGATION SCHEMES (SURFACE WATER)

There are 23 lift irrigation schemes in operation covering 522 hectares of land under irrigation. At present 6 lift irrigation schemes are in progress, out of which 4 lift irrigation schemes will be completed during the year 1988-89 which will cover about 30 hectares of land and which will create benefit to 42 cultivator out of which 34 are adivasi cultivators.

Over and above this, it is also decided to take 10 more lift irrigation schemes during the year 1988-89, out of which about 5 lift irrigation schemes will be completed during the year 1989-90 and will cover about additional 50 hectares of land out of command of Damanganga Reservoir Project under irrigation which will create benefit to 195 cultivators out of which 194 are adivasi cultivators. For these spill over works an amount of Rs. 9.10 lakhs will be required during the year 1989-90.

There are about 10 katcha pump cabin at various lift irrigation schemes which are required to be converted into pucca pump cabins because they are in very deleberated unrepairable conditions. The work

of which will be taken up during the year 1988-89 and major portion of which will be completed during the year 1989-90 for which an amount of Rs. 0.60 lakhs will be required during the year 1989-90.

APPROVED 1988-89 - 2.70 lakhs

PROPOSED 1989-90 - 9.70 lakhs

(E) CONSTRUCTION OF CHECKDAMS (MINOR IRRIGATION SCHEMES)

(i) (Water Tanks Surface Water)

Almost all the surface flow sources have been tapped in this Union Territory. In this circumstances, checkdam becomes a source which not only provide water for irrigation of the surrounding fields but can also raise the water table in the well and tube wells of surrounding areas. From checkdams and sources allied to checkdam 136 hectares of land has been brought under irrigation till March, 1988. One checkdam was taken up in the year 1988-89 for completion of the same Rs. 0.50 lakh is proposed during the year 1989-90. It is also proposed to take up one new work for the year 1989-90, for which an amount of Rs. 1.00 lakh is proposed during the year 1989-90.

(ii) Minor Irrigation Schemes :

Necessary investigation and preparation of projects of Minor Irrigation schemes is done with the help of Minor Irrigation Department of Government of Gujarat. Proposal of four such schemes at Parzai, Velugam, Bedpa and Karchond have been investigated and detailed estimates are under final stage of scrutiny except Velugam schemes, which is being revised and will be submitted to the Government of India for financial clearance. The total estimated cost of all these schemes works out to Rs. 200 lakhs with a tentative command area of 135 hectares.

The command area of these schemes is located in interior part of the Territory outside the command of Jamanganga Reservoir Project and which is inhabited predominantly by adivasis. Due to lack of expertise on Minor Irrigation sector, scheme of Velugam has already been given for execution to Government of Gujarat. It is proposed to deposit Rs. 15.00 lakhs for these schemes during the year 1989-90.

APPROVED	1988-89	-	11.40 lakhs
PROPOSED	1989-90	-	16.50 lakhs

TOTAL OUTLAY

APPROVED	1988-89	-	35.00 lakhs
PROPOSED	1989-90	-	80.00 lakhs

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COMMAND AREA DEVELOPMENT WORKS

The Command Area Development works is not included in the estimate of Damanganga Reservoir Project. As per the suggestion of the Co-ordination Committee of Damanganga Reservoir Project, the Government of Gujarat was entrusted with the work of executing the C.A.D. works in the Union Territory on agency basis. The Government of Gujarat has already created the infrastructure for carrying out the survey and had taken up initial works in the year 1983-84. An amount of Rs.185.00 lakhs has already been deposited upto March, 1988 as per the demand of the Govt. of Gujarat against the total estimated cost of Rs.329.00 lakhs for the entire work.

Now, they have fixed many agencies for execution of C.A.D. works like field channels, land levelling etc. Hence, with the accelerated progress of works, it is required to deposit more amount to the Command Area Development Authority of Govt. of Gujarat. Therefore, a provision of Rs.100.00 lakhs is proposed for the year 1989-90

Approved 1988-89 - Rs. 0.25 lakhs.

Proposed 1989-90 - Rs.100.00 lakhs.

FLOOD CONTROL

Damanganga river and its tributaries passes through this Territory. During August, 1968 there was heavy unprecedented flood in Damanganga river and its tributary Piparia rivulet when the Industrial Estate which is situated on the left bank of river Piparia came under water to a depth of 5 to 18 feet. Thereupon the Chief Engineer, Central Water and Power Commission, on our request, inspected the flood affected area and prepared estimates for flood protection measures. The rough estimated cost as worked out was Rs.12.00 lakhs. A provision of Rs.3.98 lakhs was provided on this scheme during the Fifth Five Year Plan which was reduced to Rs.10,000/- during the mid-term appraisal of the Fifth Five Year Plan. There was again heavy rainfall in the catchment area of Damanganga river and Piparia in July, 1976 as a result of which various Industrial Units were under water for about 24 hours. The flood level in July, 1976 was 1.5 meters as a result of which the proposal for flood protection at the Industrial Estate has to be reconsidered for examination. It has also been reported by the Central Design Organisation, Government of Gujarat that no flood moderation is possible through the Damanganga Project. During the last flood in July, 1976, parts of Dadra and Nagar Haveli were isolated from the rest of the country. It is, therefore, essential to have a scheme for flood protection including the Industrial Estate. The other bank of the river being within the State of Gujarat, the scheme was entrusted to the Government of Gujarat for investigation. The survey and investigation work is under progress for preparing a fresh project.

The proposal for the project is still under scrutiny with the Central Water Commission and Govt. of Gujarat. It is expected that clearance of the Project and its implementation will take some more time. Hence, no provision is proposed.

Approved 1988-89 - Rs.1.00 lakh.
Proposed 1989-90 - Nil.

POWER PROJECT

Electricity is one of the inevitable basic needs for the overall development of our nation. It plays a very important role in increasing agricultural production as well as in industrial development. Over and above, it reduces the wide disparity in the living conditions of urban and rural people and prevent exodus to urban area. Therefore, it is the prime duty of the Administration to provide electricity to each and every corner of this territory at a reasonable price.

There is no power generation in the Union Territory, It is being purchased in bulk from Gujarat Electricity Board through 11 KV line for Dadra and 66 KV line for the remaining part of the territory. The power is being drawn from 220 KV Sub Station of G.E.B. situated at Vapi, which is 16 Kms. away from our 66 KV sub station, Silvassa. The present maximum demand is 16 MVA which is likely to go up to 19 MVA by the end of current financial year.

I. NORMAL DEVELOPMENT

A. Extension of electricity lines :-

At present, there is only one 11 KV line, taken from 66 KV sub station, Silvassa, to meet the power requirement of interior most southern villages of the U.T. To cater the increasing power demand of the southern and central part of the territory, construction of one 66 KV sub station at Khadoli has already been taken up and is likely to be commissioned by the end of the current financial year. To improve voltage regulation & reduce T & D losses, it is essential to erect 5 Nos. of 11 KV feeders from 66 KV Khadoli sub station to rural areas, industrial estate, etc. These new feeders may also helps us to

reduce the interruption & maintenance gap. Moreover, it is required to extend LT lines to new padas for releasing service connections to agricultural, industrial, commercial and domestic consumers. It is expected to erect 30 Kms. of LT lines in the U.T. during 1989-90. The following provision is proposed for these work during the year.

(i)	11 KV line	15 Kms.	Rs.	7.00 lakhs
(ii)	LT line	30 "	Rs.	13.00 "

				20.00 "

B. Transformer Centres :-

Since the demand for low Tension industrial load is increased considerably, it is necessary to provide new transformer centres of 500 KVA, 200 KVA and 100 KVA in both Piparia and Masat industrial estates. It is also essential to provide transformers of low ratings to cater the needs of rural tribes. The following provision is proposed for this purpose during 1989-90.

(i)	500 KVA	2 Nos.		5.40 lakhs
(ii)	200 "	5 "		5.30 "
(iii)	100 "	5 "		2.70 "
(iv)	25 "	10 "		2.60 "

				16.00 "

C. Service Connections :-

It is expected to release the following connection during the year.

(i)	High Tension	15 Nos.		3.00 lakhs
(ii)	Motive Power	15 Nos.		0.50 "
(iii)	Domestic	500 Nos.		4.00 "

				7.50 "

APPROVED	1988-89	11.31 lakhs
PROPOSED	1989-90	43.50 "

II. 66 KV SUB STATION AT KHADOLI

The C.E.A. has approved a 66/11 KV sub station at Khadoli with 2 x 5 MVA transformers. This work has been awarded to M/s Genlec and is likely to be completed by the end of this year. The draft N.I.T. for erection of 66 KV single circuit transmission line from Silvassa to Khadoli is prepared and submitted to C.E.A., New Delhi for approval. The tender for fabrication work is also finalised. In order to take up this 66 KV line work and for purchase of hardware a provision of Rs. 10/- lakhs is proposed for 89-90.

APPROVED	-	1988-89	20.00 lakhs
PROPOSED	-	1989-90	10.00 lakhs

III. BUILDING

A. RESIDENTIAL

The Planning Commission has already approved construction of 18 various types of quarters. The estimated cost of these quarters comes to Rs. 22/- lakhs against which Rs. 11.00 lakhs was allotted by Planning Commission. It is expected to incur an expenditure of Rs. 9 lakhs during the year 1988-89. Hence an allocation of Rs. 13/- lakhs is proposed for the year 1989-90 to complete these spill over works.

B. NON RESIDENTIAL

The Planning Commission has already allotted an amount of Rs. 4.00 lakhs for non-residential buildings like godowns, garages and Office-cum-store for S.O. during 1988-89. However, as the new Division Office has

already started functioning, it was found necessary to take up the construction of a division office with three sub-divisions. An estimated cost of all these buildings is worked out as Rs. 11.00 lakhs. It is expected to utilise Rs. 2.00 lakhs during 1988-89. Hence an outlay of Rs. 9/- lakhs is proposed to complete these spill over works during 1989-90.

APPROVED	1988-89	15.00 lakhs
PROPOSED	1989-90	22.00 lakhs

IV. DIRECTION AND ADMINISTRATION

The Govt. of India has sanctioned an Electrical Division during 1988-89. This division is looking after the Operation and Maintenance of electrical system as well as construction programmes of this U.T. Projects like village electrification, construction of 66 KV sub station at Khadoli, underground cabling of Silvassa etc. are under progress. It is necessary to continue all the posts for the next year also. An amount of Rs. 15.15 lakhs has been sanctioned for the Direction and Administration of this Division for the current year.

An amount of Rs. 16.77 lakhs is proposed to be earmarked for this purpose during 1989-90.

APPROVED	1988-89	15.15 lakhs
PROPOSED	1989-90	16.77 lakhs

V. NEW SCHEMES

A. System improvement and augmentation of sub station, Silvassa.

At present, 66 KV sub station, Silvassa runs with 2 x 5 MVA Transformers and one 10 MVA transformer. The anticipated load by December 1988 is 18.5 MVA. Due to the incentive declared by Govt. of India for the industries to be set up in tribal/rural area, a large

number of industrialists rushed to Dadra and Nagar Haveli. There are about 30 High Tension applications pending with the department. To meet with this sudden and huge demand, it is felt very essential to augment the sub station and other net work of the electricity department.

A team of officers from Central Electricity Authority, New Delhi and W.R.E.B, Bombay had examined the case and advised us to install 2 x 20 MVA Transformer at 66 KV sub station, Silvassa and also to go for a 66 KV double circuit tower line from Vapi to Silvassa. It is also necessary to provide Asphalt Road at 66 KV sub station, Silvassa. An amount of Rs. 150 lakhs proposed for this purpose for 1989-90.

APPROVED	1988-89	44.50 lakhs
PROPOSED	1989-90	150.00 lakhs

B. ERECTION OF ADDITIONAL FEEDERS TO INDUSTRIAL ESTATE, PIPARIA AND SILVASSA.

The existing feeders of Piparia industrial estate is fully loaded. It is indispensable to have another feeder to Piparia to meet with the increased demand of power in this area. A separate feeder is also proposed for Silvassa Town. This will also help us to reduce the T & D loss. An amount of Rs. 6/- lakhs is proposed for this work during 1989-90.

APPROVED	-	3.00 lakhs
PROPOSED	-	6.00 lakhs

C. ERECTION OF FEEDER FOR INDUSTRIAL ESTATE, MASAT.

The existing two 11 KV feeders of Masat are over loaded and the department is not in a position to release new connections in this industrial estate. It is therefore proposed to erect a new 11 KV feeder from Khadoli sub station to Masat. An amount of Rs. 4/- lakhs is earmarked for this purpose during 1989-90.

APPROVED	1988-89	2.00 lakhs
PROPOSED	1989-90	4.00 lakhs

D. PROVIDING UNDERGROUND CABLES AND MERCURY LAMPS AT SILVASSA TOWN.

The department has prepared a scheme for underground cabling and fixing sodium vapour lamps at Silvassa town. The scheme has been approved in principle by C.E.A., New Delhi and an amount of Rs. 5/- lakhs was sanctioned during 1988-89. The total estimated cost of this scheme is Rs. 1.33 crores. The detailed estimate is under scrutiny with Central Electricity Authority, New Delhi.

The estimated cost for the first phase of the scheme is 28.00 lakhs. An amount of Rs. 15.00 lakhs is proposed for this scheme during 1989-90.

APPROVED	1988-89	5.00 lakhs
PROPOSED	1989-90	15.00 lakhs

TOOLS, PLANTS AND VEHICLES

At present, the department is having three sub divisional Offices and having only two inspection vehicles. It is proposed to purchase one more jeep for the effective petrolling/inspection of the net work. One old pick van is proposed to be condemned and replaced by a new one during 1989-90. An amount of Rs. 3.50 lakhs is proposed for this purpose during 1989-90.

APPROVED	1988-89	-	3.69 lakhs
PROPOSED	1989-90	-	3.50 lakhs

TOTAL POWER PROJECT

APPROVED	1988-89	-	122.65 lakhs
PROPOSED	1989-90	-	270.77 lakhs

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INDUSTRIAL AND MINERALS

Dadra and Nagar Haveli, has been declared as an industrially backward area and Zero industrial district. This was also under the rural industries project before it was brought under the scheme of District Industries Centre in June, 1978. The units in Dadra and Nagar Haveli are entitled for 25% cash subsidy on fixed assets w.e.f. 1.4.1983 as per the recommendations made by the Parliamentary Committee. We have already taken up development of Industrial Estate. The Industrial Estates which have already been commenced to develop at Khadoli and Silvassa Phase-II requires more of infrastructure to be developed before the units can actually commence their construction. Also to avoid mushroom growth of industries in this beautiful area we are proposing two new Industrial Estates to be developed in different parts of this territory. As this being a predominantly a backward and tribal area, to make them enterprising and to create an industrial awareness some small sheds for industrial activity are also being proposed in this Territory.

The total outlay for the year 1988-89 which is approved is Rs.36.00 lakhs and the proposed outlay for 1989-90 is Rs.28.20 lakhs. The details of various heads under which the funds are required are given below:-

1. POWER SUBSIDY : Power subsidy is an incentive is to be granted to Small Scale Units having connected load upto 10HP. subsidy is granted at the rate of Rs.0.09 ps. per unit. All the small scale units under this limit are entitled for this subsidy. At present we have around 74 Industrial Units having connected load upto 30 HP which are registered for availing the benefit under this scheme. An outlay of Rs.0.10 lakhs for the year 1989-90 is proposed for 15 units having connected load upto 10 HP as Planning Commission did not agree for connected load upto 30 HP.

Approved - 1988-89 Rs. 0.10 lakhs.

Proposed - 1989-90 Rs. 0.10 lakhs.

2. DEVELOPMENT OF HANDICRAFTS INDUSTRIES IN DADRA AND NAGAR HAVELI.

It is proposed to promote handicrafts among the tribal of Union Territory with a view to provide Self Employment. Under this scheme, to start with, it is proposed to develop Hand Block Printing techniques by providing the training to adivas people by appointing Master Craftsman for the purpose. To attract the adivasis, it is also proposed to pay a stipend of Rs.250/- for each person per month. The duration of the training is for one year. The scheme has already been approved by the Planning Commission as well as Handicrafts Board and a sum of Rs.4.50 lakhs was recommended for annual plan 88-89. For the annual plan 89-90, an outlay of Rs.2.20 lakh is proposed which includes Rs.1.70 lakh for training and purchase of material for proposed trainees and Rs.50 for the salary of the staff appointed for the Emporium. Total 25 persons are proposed to be trained during the year 89-90.

Approved - 1988-89 Rs. 4.50 lakhs.

Proposed - 1989-90 Rs. 2.20 lakhs.

3. KHADI AND VILLAGE INDUSTRIES.

This Territory has the benefit of an having Office of Khadi and village Industries Commission and there is scope to develop small Khadi and Village Industries within the assistance from Khadi and Village Industries Commission. The tribals are located in the interior parts of the Territory and they require lot of contact to bring them into the stream of industrial activities. With this not only will they get employment but also will be self employed to which Government of India is giving top priority. During the year 1987-88, the Planning Commission has approved a two wheeler, the matter is under correspondence with the Ministry for technical approval for purchase the same. An outlay of Rs.0.10 lakhs has been proposed during the year 1989-90 under the Training Programme to promote Khadi and Village Industries.

Approved- 1988-89 Rs. 0.10 lakhs.

Proposed- 1989-90 Rs. 0.10 lakhs.

4. SMALL SCALE INDUSTRIES.

1. Development of Industrial Estate.

With a view to increase employment for the tribals in remote areas, it is proposed to develop few Industrial Estates in the interior area at the local people coming from these areas to the existing industrial estates at Silvassa and Masat find a great hardship. The scheme has already been technically approved by the Planning Commission under which new Industrial Estate in Kharadpada, Velugam and extension of Silvassa Phase-III have been proposed. Besides the spill over works of the existing industrial estates at Khadoli and Silvassa Phase-I and II will also be undertaken during 89-90.

(a) Industrial Estate at Khadoli.

This Industrial Estate have been developed for 87 plots. An expenditure of Rs.4.71 lakhs has been done on development of infrastructure like construction of roads, electrification. These works will have to be completed.

(b) Industrial Estate Silvassa Phase-I and II.

The Government Industrial Estate at Silvassa Phase-I and II has been developed for 55 Industrial plots spill over work of land, levelling, electrification, roads, and water provision are to be undertaken during 89-90. During the current year, the expenditure of Rs.3.59 lakhs will be done on this project, and these works will have to be completed by 1989-90.

Approved- 1988-89. - 4.00 lakhs.

Proposed 1989-90. - 9.00 lakhs.

(c) Proposed Industrial Estate at Velugam and Silvassa Phase-III.

There are two new Industrial Estates at Silvassa phase-III and Velugam, for which the Planning Commission have give technical approval in 88-89 and recommended an outlay of Rs.7.50 lakhs. The land admeasuring an area of 32 hectares is proposed to be acquired for these Industrial Estates which is under consideration token provision of Rs.6.00 lakhs is kept for 1989-90 under this scheme.

Approved - 1988-89 Rs. 7.50 lakhs.

Proposed - 1989-90 Rs. 6.00 lakhs.

(d) Construction of Industrial Sheds for SC/ST Self Employment.

To give special encouragement to the tribal is enterpreneur and also to promote self employment, small industrial sheds are constructed in different industrial estates so that this could be given on rental basis. We are proposing to construct about 20 sheds in each of our Industrial Estate at Silvassa, Masat and Khadoli. Dyring the year 87-88 10 sheds have been constructed. It is proposed to construct additional 9 sheds during the current year in 1988-89.

Approved - 1988-89, Rs. 9.00 lakhs.

Proposed - 1989-90 Rs. 9.00 lakhs.

(e) Forest Plantation in Industrial Estates :

To maintain a green look and also to control any gases and environmental problems we proposed to plant trees through our Forest Department in our Industrial Estates particularly in the New Industrial Estates at Khadoli, Silvassa Phase-I and II for this, an outlay of Rs.0.80 lakhs has been approved during the year 1988-89 and proposed an outlay of Rs. 0.80 lakh during the year 1989-90.

Approved- 1988-89. Rs. 0.80 lakhs.

Proposed - 1989-90. Rs. 0.80 lakhs.

Total outlay of Rs.36.00 lakhs is approved for the year Annual Plan 1988-89 and outlay of Rs.27.20 lakhs is proposed for Annual Plan 1989-90.

(f) Setting up of Industrial Development Financial Corporation.

It has been proposed to set up an Industrial Development Corporation for Union Territory of Dadra and Nagar Haveli, Daman and Diu which are close to each other and have different set up of industrial policies to help entrepreneurs by view to provide financial assistance for development of their industry. There is no such institution in the territory, while in Daman and Diu, there is already such facilities available from economic development corporation and Goa, Daman and Diu Industrial Corporation. The matter for setting up of this Corporation is already under consideration of the Administration. It is further proposed to keep a provision of 1 lakh for setting up this Corporation.

Approved 88-89 = Rs. 10.00 lakhs.

Proposed 89-90 = Rs. 1.00 lakh .

Total outlay

Approved- 1988-89. Rs. 36.00 lakhs.

Proposed- 1989-90 Rs. 28.20 lakhs.

ROADS AND BRIDGES

This Union Territory has not rail head. Silvassa the headquarter of the Administration, is situated at a distance of 18 Kms. from Vapi, the nearest Railway Station. Other areas of this Territory are located further away from the railway station. Most of the area of this Territory is hilly terrain. The road network is the only means of communication. Before liberation, there were few roads in this Territory. The details of proposal and outlay for the roads and bridges during the plan period 1989-90 are given below.

A. DISTRICT & OTHER ROADS.

I. Missing Major Bridges.

There is one spill over work of construction of submersible bridge across Damanganga River on Silvassa Naroli road near Athal. The bridge portion is completed. Revised cost is Rs.132.0 lakhs which is communicated by the Government of Gujarat in the year 1984. Against this, we have already deposited Rs.130.00 lakhs to Government of Gujarat. We have not yet received any final account for the work from Government of Gujarat, hence a token provision of Rs.0.10 lakhs is proposed for 1989-90. The final amount will be paid on receipt of the final demand from Government of Gujarat.

Approved 1988-89 - Rs. 0.20 lakhs.

Proposed 1989-90 - Rs. 0.10 lakhs.

II. Missing Minor Bridges.

During the Seventh Five Year Plan, five minor bridges were to be constructed to increase the communication facilities in the remote villages. The work of preparation of designs and estimates of all these bridges are in progress with the Central Design Organisation of Government of Gujarat. Out of five, one design is already received and it is expected to receive the designs of two minor bridges during the current year.

The work of all these three bridges will be started in the current year 1988-89 out of which one will be completed during the year (1989-90)./ Considering the anticipated progress, Rs.17.00 lakhs will be required during the year 1989-90. /year 1989-90.

Approved 1988-89 - Rs. 05.20 lakhs.

Proposed 1989-90 - Rs. 19.00 lakhs.

III. Improvement of Low Grade Section MDR to SH.

The Planning Commission has approved the proposal to upgrade 40 Kms. of road in this Union Territory during the Seventh Five Year Plan from MDR to State Highway. The work like widening of formation width, providing hard shoulder wherever necessary, widening of slab drain and CD works and replacement of some old dilapidated CD works were also taken up in the entire 40 Kms. road length. It is expected to complete the upgradation work in about 30 Kms. by end of the current year 1988-89. The remaining 10 Kms. road length will be completed in the year 1989-90. Hence an outlay of 10.30 lakhs is proposed.

Approved 1988-89 - Rs. 25.40 lakhs.

Proposed 1989-90 - Rs. 10.30 lakhs.

IV. Replacement of bridges.

It is proposed to replace two old bridges during the Seventh Five Year Plan period, which are in dilapidated condition. The plan and estimate for construction of a high level submersible bridge across river Piparia on Silvassa-Vapi road amounting to Rs.34.00 lakhs was submitted to the Ministry of Surface Transport for approval. The Ministry has raised certain remarks which is being complied by the Central Design Organisation of Government of Gujarat. It is expected that the work of this bridge may be started during the year 1989-90. A token provision of Rs.2.00 lakhs is kept for the purpose.

Approved 1988-89 - Rs. 2.00 lakhs.

Proposed 1989-90 - Rs. 2.00 lakhs.

V. Strengthening of weak pavement :

The Planning Commission has agreed to the proposal of strengthening of 40 Kms. road during the 7th Plan period. However, this did not include the internal road of Silvassa town, capital of the Union Territory. Hence the work of upgrading the roads of Silvassa town have also been taken up. It is expected to complete the work in about 50 Kms. of road length by end of current year 1988-89. It is expected to complete Additional 6 KM. road length during the current year (1988-89), except some minor items. Hence an amount of Rs. 4.10 lakhs is kept for completing financial liability for this work in the year 1989-90.

Approved - 1988-89 - Rs. 25.51 lakhs.

Proposed - 1989-90 - Rs. 04.10 lakhs.

VI. Minor bridges and culverts :

Total 15 spill over works of 6th Plan are to be completed during the plan period. 11 new works were taken up in the 7th plan. It is expected to complete 20 works including 15 spill over works, upto the year 1988-89. 5 works will be completed during the year 1989-90 for which an outlay of Rs. 3.50 lakhs is proposed.

Approved --1988-89 - Rs. 5.00 lakhs.

Proposed - 1989-90 - Rs. 3.50 lakhs.

II. Converting submersible causeway to slab drain :

Total 5 numbers of works will be completed by end of 1988-89 as envisaged in the plan. One additional work has been taken up during the current year which is expected to be completed in the year 1989-90 for which an outlay of Rs. 1.20 lakhs is proposed.

Approved - 1988-89 - Rs. 2.00 lakhs.

Proposed - 1989-90 - Rs. 1.20 lakhs.

VIII. Providing hard shoulder to either side of single lane road length.

During the 7th Five Year Plan 30 Kms. road length was to be completed but department has taken up proposal for 41.5 Kms. length. The work in 38.00 Kms. road length has already been completed. The remaining 3.50 Kms. will be completed during the year 1988-89. As the physical target has already been achieved, no new works have been proposed to be taken up during the year 1989-90. However an allocation of Rs. 0.03 lakh is kept for settlement of the final accounts.

Approved- 1988-89 - Rs. 8.50 lakhs.
Proposed 1989-90 - Rs. 0.03 lakh.

IX. Improvement of geometrical curves :

At 16 place the work of improvement of geometrical curves was to be taken up in 7th Plan. 5 works are already completed and four spill over works will be completed during the year, 1988-89. Remaining 6 works are expected to be completed during the year 1989-90.

Approved - 1988-89 - Rs. 12.23 lakhs.
Proposed - 1989-90 - Rs. 0.60 lakhs.

X. Raising of formation :

In 7th plan 6.5 Kms. was to be covered. Total 5.5 Kms. road length have already been completed, additional 5 Kms. road length was taken during the year 1988-89, and will be completed in 1988-89. 3 Kms. more road length is proposed to be taken up during the year 1989-90 for which an outlay of Rs. 7.86 lakhs is proposed.

Approved - 1988-89 - Rs. 9.90 lakhs.
Proposed - 1989-90 - Rs. 7.86 lakhs.

XI. Construction of new W.B.M. Roads :

In 7th plan 60 Kms. road length was to be covered. 53 Kms. of road length has already been completed and remaining 7 Kms. of road length will be completed during the year 1988-89. As the physical target has already been achieved, no new works has been proposed to be taken in the year 1989-90. However the allocation of Rs. 0.30 lakh is proposed to complete the financial liability.

Approved - 1988-89 - Rs. 5.80 lakhs.
Proposed - 1989-90 - Rs. 0.30 lakh.

XII. New Asphalt Roads :

20 Kms. of road length was to be taken up in 7th plan. But in order to improve the surface of W.B.M. roads increasing the life Administration had proposed to cover 55 Kms. road length. Total 18.90 Kms. of road length has already been asphalted. It is expected to complete asphaltting in additional 21.1 Kms. of road length during the year 1988-89. It is proposed to take up asphaltting of additional 15 Kms. of road length in the year 1989-90 for which an outlay of Rs. 30.5 lakhs is proposed.

Approved - 1988-89 - Rs. 24.90 lakhs.
Proposed - 1989-90 - Rs. 30.50 lakhs.

XIII. New Culverts :

Total 72 numbers of spill over works are already completed. 20 new C.D. Works are in progress. It is expected to complete 15 C.D. works during the year 1989-90 for which an outlay of Rs. 7.50 lakhs is proposed.

Approved - 1988-89 - Rs. 4.60 lakhs.
Proposed - 1989-90 - Rs. 7.50 lakhs.

XIV. R.M.N.P. Programme :

A. Roads :

It was envisaged to complete 22 Kms. road length during the plan period. The work in 8.7 Kms. has already been completed. It is expected to complete additional 4.30 Kms. road length during 1988-89. The construction in other 8 Kms. road length has already been taken up out of which it is expected to complete the work in this 5.00 Kms. in the year 1989-90. It is also proposed to construct a jetty near village Gunsa for connecting the village by ferry services to connect the villages with existing road net work. For completing the spill over works as well as for the new works, an outlay of Rs. 8.50 lakhs is proposed during the year 1989-90. In this sector there will be shortfall in achieving the physical target because reserve forest land is involved in the alingment of village roads. However the proposal for dereservation of forest land has already been submitted to the Ministry for approval which little more time.

Approved - 1988-89 - Rs. 6.02 lakhs.

Proposed - 1989-90 - Rs. 8.50 lakhs.

B. Bridges :

It was envisaged to take up construction of three bridges during the Plan period. However, the plans and estimates of two bridges namely (1) Construction of bridge across river Dungarkhadi on Kala Karachgam road and (2) Construction of high level bridge across river Dungarkhadi on Surangi Velugam road is recently approved by the Ministry of Surface Transport. It is expected to start the work of both these bridges during the current year of 1988-89. The estimates for construction of a high level bridge across river Sakartod on Khadoli Surangi road was submitted to Ministry of Surface Transport. However, they have

raised some remarks which is being complied by Central Design Organisation of Government of Gujarat. It is expected to start the initial work of this third bridge during the year 1989-90. An outlay of Rs. 25.00 lakhs is proposed for the same during the year 1989-90.

Approved - 1988-89 - Rs. 08.00 lakhs.

Proposed - 1989-90 - Rs. 25.00 lakhs.

XV. A) DIRECTION & ADMINISTRATION :

A new fullfleged division office is functioning under road and bridges sector. Moreover 2 Sub-Division were approved in the year 1987-88. Hence the expenditure on salaries, office equipment and other contingent expenditure is to be met from the plan funds. For this an outlay of Rs. 21.61 lakhs is proposed.

Approved - 1988-89 - Rs. 18.20 lakhs.

Proposed - 1989-90 - Rs. 21.80 lakhs.

B) CONSTRUCTION OF FUNCTIONAL AND NON-FUNCTIONAL BUILDINGS :

I) Functional Buildings :

The construction of office building for Sub-Division has already been started. It is also proposed to construct small godowns at the Patelad head quarter in the interior villages. An outlay of Rs. 9.51 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 10.00 lakhs.

Proposed - 1989-90 - Rs. 09.51 lakhs.

II) Residential Buildings :

The spill over work of the residential quarters at Silvassa will be completed. The work of construction of quarters for Sectional Officer and Assistant Engineer is taken up at Khanvel.

Construction of quarters at Dudhani & Mandoni are also to be taken up. It is expected to complete all these spill over as well as new works by 1989-90. An outlay of Rs. 2.75 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 5.00 lakhs.
Proposed - 1989-90 - Rs. 2.75 lakhs.

C) MACHINERY & EQUIPMENT :

As envisaged in the 7th Five Year Plan, all the machineries and equipments have already been procured upto 1988-89. Hence, no new item is required to be procured. Therefore, no outlay is proposed in this sub-head.

Approved - 1988-89 - Rs. 5.00 lakhs.
Proposed - 1989-90 - Nil-

D) NEW PROPOSED MECHANICAL SUB DIVISION UNDER ROADS & BRIDGES :

The Planning Commission has already agreed for creation of separate Mechanical Sub-Division, to look after all the Government vehicles of different departments. The proposal for sanction of posts is already submitted to the Ministry. The matter is being pursued regularly. However, it is expected that the same will be sanctioned in the later part of the current year. It is expected to fill up the posts in the middle of the next financial year 1989-90. Hence, an outlay of Rs. 5.5 lakhs is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 7.00 lakhs.
Proposed - 1989-90 - Rs. 5.50 lakhs.

GRAND TOTAL

Approved - 1988-89 - Rs. 192.48 lakhs.
Proposed - 1989-90 - Rs. 165.05 lakhs.

SCIENTIFIC SERVICES AND RESEARCH
SCIENCE AND TECHNOLOGY PROGRAMME

1. Back Ground.

A large part of developmental activities are carried out in the Union Territory of Dadra and Nagar Haveli through its Plan Schemes. In order to have effective implementation of these schemes in a scientific manner and to extend the benefits of Science and Technology to the people of the Territory, a Science and Technology Cell has been set up at the Union Territory level. The Union Territory being predominantly tribal and rural in nature, it is necessary to introduce rural technology after making in depth study of the problems of the area from Science and Technology point of view.

The Union Territory supports rich forests which constitute 40% of the total geographical area of 491 Sq.Kms. The forestry schemes are aimed at conserving the eco-system of the Territory. However, rapid industrialisation in the Union Territory combined with other factors may pose a threat in longer run to the eco-system and, therefore, to prevent the likely damage, there is a need to recast the schemes with Science and Technology component in them. The Environmental Status Report for the Territory has been prepared to enable the Administration to take remedial measures well in time to avoid any environmental crisis.

2. Setting up of Science & Technology Cell:

Keeping in view the smallness of the Union Territory and pursuant to the recommendations of the Working Group of Planning Commission on Seventh Five Year Plan, it was proposed to form a Science & Technology Cell. A post of Principal Scientific Officer in the pay scale of Rs. 3700-5000 alongwith U.D.C. in the pay scale of Rs.1200-2040 has been created. The action to fill up the post of Principal Scientific Officer is being taken by the Administration. In order to initiate and strengthen the

network of Science & Technology, and to make it popular in rural and urban areas with a view to create Scientific culture in people in their day to day work, it needs effective extension network. Therefore, it is proposed to go ahead in a phased manner and as a first step it is proposed to create a full fledged Science & Technology Cell with required staff as under:

<u>Name of the post.</u>	<u>Pay Scale</u>	<u>No. of Post.</u>
a) Co-Ordinator/Supervisor	1640-2900	1
b) Stenographer.	1200-2040	1
c) L.D.C.	950-1500	1
d) Peon.	750-950	1

To have a better mobility for implementation of the programme, it is proposed to purchase a vehicle at the cost of Rs.1.10 lakhs. It is also proposed to create the post of Driver in the pay scale of Rs.950-1400.

An outlay of Rs.2.50 lakhs is proposed for formation of Science & Technology Cell.

3. Popularisation of Science & Science Education

On the basis of the recommendation of the Ministry of Science & Technology, it is proposed to carry out special programmes on popularisation of Science and Science Education. An outlay of Rs.0.20 lakhs is proposed for the purpose for the Annual Plan 1989-90.

4. Science & Technology for Rural Development:

Under the scheme it is proposed to constitute expert groups and committees to identify the problems of the region which require Science & Technology inputs, and which can be solved through Research, Development, Demonstration and Extension Programme. The suggested areas should include Agriculture, Animal Husbandry, Health, Housing, Sanitation, Nutrition, Energy requirement, Utilisation of Minor forest products, Environment and Ecology. An outlay of Rs.0.20 lakhs is proposed for the purpose for the Annual Plan 1989-90.

Approved 1988-89 -- Rs. 1.00 lakh.

Proposed 1989-90 -- Rs. 2.90 lakhs.

GENERAL ECONOMIC SERVICES

1.1 Strengthening of Planning and Statistical Machinery.

Need for setting up of fullfledged Planning and Statistics Department in this Union Territory Administration has been felt since long. Over the years the activities in the field of Planning and Statistics have increased manifold due to growing complexity of developmental programmes in all the socio economic fields. The concepts of micro level planning and decentralisation of planning, further stress upon the creation of the basic infrastructure for the Union Territory of Dadra and Nagar Haveli.

Keeping in view this basic need of the Union Territory, proposal for setting up and strengthening of the Planning and Statistics Wing of this Administration was approved by the Planning Commission for the Seventh Five Year Plan. During the last three years of Plan the proposals were reviewed by the Ministry of Home Affairs in consultation with the Ministry of Finance and finally suggested to merge the Planning Wing with the Statistical wing to form a separate Planning and Statistics Department. Accordingly the combined proposal was submitted which was agreed to by the Planning Commission but for creation of Chief Planning Officer's post only for the year 1988-89. Since Planning and Statistics are the specialised fields and its growth require systematic approach, therefore the Union Territory Administration revised this setup for 1988-89 and sent a fresh proposal for setting up of combined Planning and Statistics Department to the Ministry of Home Affairs for conveying their administrative approval which is still awaited. Therefore in accordance with the revised proposal, following staff under the schemes of Department of Planning and Statistics is to be continued during 1989-90 if the proposals are finally approved by the Ministry of Home Affairs.

Name of post.	Pay scale.	No. of post.	Schemes under which proposed/ created.
1	2	3	4

I. PLANNING, MONITORING AND EVALUATION

A. Posts continuing from 1987-88 or earlier.

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B. New Posts (to be created)

1.	Chief Planning Officer (Group 'A' gazetted).	2200-4000	1	Planning and Statistics.
2.	Statistical Assistant.	1400-2300	1	Planning, Monitoring and Evaluation

(Rs. in lakhs)
 continuing posts. New posts Total

Approved outlay for 1988-89	-	1.00	1.00
Proposed outlay for 1989-90	-	1.50	1.50

Approved 1988-89 - Rs. 1.00

Proposed 1989-90 - Rs. 1.50

II. SURVEY AND STATISTICS :

A. Posts continuing for 1987-88 or earlier.

1.	Statistical Officer (Group 'B' gazetted).	2000-3500	1	Statistics
2.	Investigators.	1200-2040	2	Statistics
3.	L.D.C.	950-1500	1	Statistics

1	2	3	4
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B. New Posts proposed to be created in 1989-90.

1.	Statistical Asstt.	1400-2300	1	20-Point Programme, monitoring and State Income.
2.	Investigator.	1200-2040	2	State Sample Survey & State Income.
3.	L.D.C.	950-1500	1	--do--

	Continuing posts.	New posts.	Total Outlay.
Outlay for 1988-89 (approved)	1.00	-	1.00
Outlay for 1989-90 (proposed)	1.70	1.70	3.40

Approved 1988-89 - Rs. 1.00
 Proposed 1989-90 - Rs. 3.40

Outlays for the combined Planning and Statistics

Year	Continuing posts.	New posts	Total
	(Rs. in lakh)		
1988-89 (Approved)	1.00	1.00	2.00
1989-90 (proposed)	1.70	3.20	4.90

TOURISM

The following schemes are proposed for implementation during the Annual Plan 1989-90.

I. DIRECTION AND ADMINISTRATION

II. TOURIST ACCOMODATION

- (i) Incentives to Hotels and other related industries.
- (ii) Maintenance and Development of Tourist complex at Chauda.
- (iii) Construction of log huts for tourists.

III. TOURIST INFORMATION AND PUBLICITY

- (i) Tourist Publicity and Promotion.
- (ii) Promotion of Tribal Art and Culture to promote Tourism.
- (iii) Maintenance of small Museum at Khanvel.

IV. TOURIST CENTRES

- (i) Setting up of a Public Garden at Damanganga Dam site.
- (ii) Tourist Transport.
- (iii) Maintenance and Development of Vanganga Project.
- (iv) Maintenance and Development of Public Parks.
- (v) Construction of Suspension Bridge at Chauda and Bindrabin.
- (vi) Blocking of river Damanganga on old bridge on Silvassa-Naroli Road.
- (vii) Construction of Check Dam at Bindrabin.

I. DIRECTION AND ADMINISTRATION

There is no separate Department to look after the function of the tourist section in the Union Territory. Deputy Conservator of Forests with the assistance of staff at his disposal in the Forest Department are looking after the development activities from Tourism point of view. The department has proposed to create the following posts at the first stage during the year 1987-88, but the approval of the Ministry is still awaited.

It is felt that in absence of adequate staff under the Tourism Promotion Sector, it is not possible for the Forest Department to carry out all the development activities under Tourism Promotion in addition to their normal duties. In the circumstances, it proposed to create the following posts during the year 1989-90.

Sr.No.	Name of post.	No.of post.	Pay scale.
1.	Tourist Officer.	1	Rs.2000-3500
2.	Project Officer/ Information Asstt.	2	Rs.1400-2300
3.	Office Superintendant	1	Rs.1400-2300
4.	U.D.C.	1	Rs.1200-2040
5.	Clerk/Typist	1	Rs. 950-1500
6.	Manager	1	Rs.1400-2300
7.	Statistical Asstt.	1	Rs.1400-2300
8.	Peon	1	Rs. 750- 940

There is no vehicle for Supervisory staff under the tourism promotion. It is therefore, proposed to purchase one car at an estimated cost of Rs.1.25 lac during the year 1989-90. It is also proposed to create one post of driver in the pay scale of Rs.950-1400/-

To execute the above scheme an outlay of Rs.2.00 lacs is proposed during the year 1989-90.

II. TOURIST ACCOMMODATION

(i) Incentives to Hotels and other related Industries.

It is a continuing scheme. It is not possible to attract Hoteliers to the backward area like this Union Territory without any incentives. Keeping in view this and the policy of Government of India to declare tourism as an industry, it is proposed to provide financial assistance to the Hoteliers and other industries who are desirous of setting up of star categories of Projects in the Union Territory.

An outlay of Rs.2.00 lacs is proposed for the year 1989-90.

(ii) Maintenance and Development of Tourist Complex, Chanda.

It is a continuing scheme. It is proposed to take up the construction work of 2 (two) Tourist Cottage during the year 1988-89. However, an outlay of Rs.2.00 lacs is kept for its remaining work during the year 1989-90. Considering the tourist flow in the Territory, it is felt that the accommodation in these cottages will not be adequate and moreover to cater to the needs of low income domestic tourists it is proposed to construct 5 rooms for low income group tourists with the locally available material in simple and attractive form during the year 1989-90 at an estimated cost of Rs.2.50 lacs.

Besides the above, an outlay of Rs.0.50 lacs is proposed for maintenance of Tourist Cottages and garden in the campus of Tourist Cottage.

It is expected to complete the above works with an estimated cost of Rs.5.00 lacs during the year 1989-90.

(iii) Construction of log huts for tourists.

The Forest Department has taken up the project of setting up of Wildlife Sanctuary at Satmaliya during the year 1988-89 where it is expected that large number of Tourists will be visiting the site, it is therefore, proposed to construct few more log huts/Rest huts during the year 1989-90 with an estimated cost of Rs.0.50 lacs.

III. TOURIST INFORMATION AND PUBLICITY

(i) Tourist Publicity and Promotion.

It is a continuing scheme. In order to develop the tourism in its proper perspective, the publicity has a major role to play. It is therefore, proposed to print a wall calender, table calender, folders and post cards high lighting local tribal culture and nature to promote

eco-tourism in the territory. An outlay of Rs.0.50 lacs is proposed to complete this work.

(ii) Promotion of tribal Art and Culture to promote tourism.

It is a continuing scheme. Under this scheme unidentified groups consisting about 15 to 20 participants of tribal dancers and other folk artists shall be provided incentive maximum upto Rs.300/- per hr. Their programme will be arranged at different places in the territory.

To execute the above scheme an outlay of Rs.0.50 lacs is proposed.

(iii) Maintenance of small Museum at Khanvel.

A small tribal Museum has been set up by the Forest Department at Khanvel. Under the scheme "Social Forestry". It may not be possible for the Forest Department to maintain the said museum. Therefore, it is proposed to keep an outlay of Rs.0.10 lacs for its maintenance.

IV. TOURIST CENTRES

(i) Setting up of a Public Garden at Damanganga Dam site.

As recommended by the Ministry of Tourism, Government of India, the setting up of public garden in front of Damanganga Dam site, on the lines of the Vrindavan Garden of Mysore has been proposed during the year 1987-88. However, the matter regarding handing over the land is under correspondence with the Government of Gujarat. It is expected that matter would be settled during the year 1988-89. Therefore, to begin with the project, an outlay of Rs.2.00 lacs is proposed for the year 1989-90.

(ii) Tourist Transport.

There is no rail in the Union Territory. Therefore, the tourist visiting the territory have to depend on taxies, three wheelers etc. for visiting the places of tourist interest. The fare charges of these

vehicles are beyond the reach of middle class tourists. The bus services also hardly meet the expectation of tourists. Therefore, it is proposed to procure one luxury coach for arranging the conducted tour of the territory at an estimated cost of Rs.5.00 lacs during the year 1989-90. It is also proposed to create one post of Driver in the pay scale of Rs.950-1500 and one post of cleaner in the pay scale of Rs.750-940/- for maintenance of the said coach.

(iii) Maintenance and Development of Vanganga Project.

An artificial lake with an Island over an area of 7 hectares has been developed by the Forest Department at Badra-Tigra under the RLEGP Programme. Its location and water body spread over with green fields as back-drop has made the area ideally suited for tourism Development. Accordingly, the project has been developed with Japanese garden, decorative light fixtures, boating facility Restaurants, parking lot etc.

The proposal has already been sent for creation of number of posts for maintenance of the Project. However, the sanction of the Ministry is still awaiting. Therefore, an outlay of Rs. 1.00 lakhs is proposed for salary of staff in addition to Rs. 3.00 lakhs for maintenance and further development of the above project. Therefore the total provision of Rs. 4.00 lakhs is kept for completing the above during the year 1989-90.

(iv) Maintenance and Development of Public Parks

During the year 1988-89, the Administration has proposed to create 3 gardens with a view to provide healthy environment and to combat pollution under the head "Society Forestry." It is proposed to provide decorative light fixtures and playing equipments for children in these gardens during the year 1989-90. In addition to above, for maintenance of all the gardens established, an outlay of Rs. 5.00 lakhs is proposed to complete the work during the year 1989-90.

(V) Construction of Suspension bridge at Chauda and Bindrabin

The proposal for construction of Suspension bridge at Chauda and Bindrabin was included in the annual plan of the year 1988-89. Since the Administration is not having requisite expertise in this field, it is in corresponsance with number of agencies for preparation of technical design of the same so as to take up the execution of the work. It is expected to finalise the work of preparation of plan and estimate during the remaining period of 1988-89. To complete the project, an outlay of Rs. 3.00 lakhs is proposed for the year 1989-90.

(VI) Blocking of river Damanganga on old bridge on Silvassa-Naroli road.

The Administration has constructed the new bridge on river Damanganga on Silvassa-Naroli road. The old bridge is not unused and redundant, since water level due to the open blocks of the old bridge goes very down during the major part of the year. It is proposed to block the river Damanganga on old bridge on Silvassa-Naroli road so that the water sheet will be raised adding to its picturesque beauty. The additional facility of boating can also be provided to the tourist. An outlay of Rs. 5.00 lakhs is proposed during the year 1989-90.

(VII) Construction of Check Dam at Bindrabin

It was proposed to construct suspension Bridge at Bindrabin during the year 1988-89. There is a temple of Lord Shiva at Bindrabin on the bank of river Sakartod on the way to Khanvel-Chauda. It has a tranquil atmosphere and lies amidst tall trees. The tourist visiting Khanvel-Chauda likes to visit Bindrabin. Due to increase in the usage of river water for irrigation the river gets dried up in the period when tourist season is at its peak. It is proposed to construct check dam on river Sakartod at Bindrabin with a view to raise water level and in the process to provide Boating facility

to the tourists. An outlay of Rs. 2.00 lakhs is proposed during the year 1989-90.

Thus a total outlay of Rs. 36.60 lakhs is proposed for the Annual Plan 1989-90.

I. DIRECTION AND ADMINISTRATION	Rs. 2.00 lakhs
II. TOURIST ACCOMMODATION	Rs. 7.50 "
III. TOURIST INFORMATION AND PUBLICITY	Rs. 1.10 "
IV. TOURIST CENTRES.	Rs. 26.00 "
	<hr/>
	Rs. 36.60 "
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Approved 1988-89 Rs. 30.00 Lakhs

Proposed 1989-90 Rs. 36.60 Lakhs

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CIVIL SUPPLIESSTRENGTHENING OF PUBLIC DISTRIBUTION SYSTEM :-

At present the work of Public Distribution System of Essential Commodities in the Territory is carried out by the Department of Civil Supplies and Price Control. The strength of the Department is one Supply Inspector, one Godown Manager-cum-Accountant, two LDCs., two Hamals, one peon and a Watchman.

The Civil Supplies Department is the implementing Department of the Essential Commodities Act, 1955 and various control orders framed there under. There are 55 fair price shops, 327 retail shops, 36 whole sale shops, 50 retail kerosene licence holders, 36 rice mills, 246 numbers of Registration Certificate holders for trading/manufacturing of the items covered under the Dadra and Nagar Haveli Essential Articles Dealers (Regulation) order, 1983, in the Territory. Checking over these items/licence holders is important in order to see that all these essential commodities reaches to eligible persons.

The total card population in the Territory is about one lakh which is likely to be increased due to influx of outsiders labourers/workers in the industries.

Looking to the above work load, the present infrastructure provided to the department is not sufficient. There is no full time officer to guide and control the activities of the Department. At present Land Reforms Officer is looking after the activities in addition to his own duties.

The Department has to plan expansion and improvement in PBS, enter into correspondence with Govt. of India, neighbouring States, various authorities such FCI, Cement Controller, State Trading

Corporation, NCCF, etc. Moreover the monthly allotment received from Govt. of India for this Territory, i.e. 500 MT rice, 100 MT Wheat, 51 MT Levy Sugar, 80 MT imported Edible Oil, which requires immediate lifting/procurement for the distribution to card holders. Over and above the foodgrains received under NREP/RLEGP is also required to be lifted/procurement for the distribution to the beneficiaries under the scheme.

To cover the above work load, the following posts which were proposed in the VIIth Plan are recommended by the Planning Commission for which the approval is awaited.

1. Aval Karkoon in the pay scale of Rs. 1400-2300 - 1 post.
2. Supply Inspector in the pay scale of Rs. 1200-2040 - 1 post.
3. L.D.C. in the pay scale of Rs. 950-1500 - 1 post.
4. Driver in the pay scale of Rs. 950-1400 - 1 post.
5. Attendent. (Rs. 750-940) - 1 post.

For the above posts an amount of Rs. 1.75 lakhs is required. Thus the proposed outlay for the year 1989-90 Rs. 1.75 lakhs.

Moreover, the Government of India, laid much emphasised on strengthen and expanding the Public Distribution System through increasing PDS shops, particularly under served and unserved areas and organising Mobile Fair price shops so as to ensure that the benefit of Public Distribution System reaches to the weaker section of the population through their easy physical access. The expansion of PDS is oriented towards the rural areas particularly to remotes and unaccessible areas so that PDS becomes supplementary to the poverty alleviation programme.

Out of total 55 fair price shops, 10 fair prices shops opened in the Mandoni and Dudhani patelads, which are situated in far-flung, hilly and remote areas and therefore it is proposed to cover these 10 fair price shops under the supply of Essential Commodities through Mobile Van. The details of the expenditure to be incurred and staffing pattern required for Mobile Van is as under :-

- | | | |
|---|---|---------|
| 1. Aval Karkoon in the Pay scale of Rs. 1400-2300 | - | 1 post. |
| 2. Godown Manager in the Pay scale of Rs. 1200-2040 | - | 1 post. |
| 3. Driver in the pay scale of Rs. 950-1400 | - | 1 post. |
| 4. Cleaner (750-940) | - | 1 post. |
| 5. Helper (750-940) | - | 1 post. |

The proposed outlay for the above posts and purchase of Mobile Van is worked out to Rs.4.00 lakhs for the year 1989-90 plan period.

Thus the total outlay for the year 1989-90 is Rs. 5.75 lakhs.

APPROVED	-	1988-89	1.50 lakhs
PROPOSED	-	1989-90	5.75 lakhs

SOCIAL SERVICES :

A. GENERAL EDUCATION :

Development efforts in Education Sector is of recent origin in comparison of other States and Union Territories of the Indian Union. Developmental Efforts started with the merger of Dadra and Nagar Haveli, as one of the Union Territory in 1961. The territory being predominantly tribal special emphasis are required to implement Plan Schemes effectively. Due to developmental efforts the literacy rate has increased from 9% to 27% in 1981.

However, the percentage of drop outs is yet ^{very} high. The literacy rate is being increased year after year and, therefore, ambitious Plan Schemes have been envisaged and incorporated in the Seventh Five Year Plan 1985-90 which involves providing incentives to SC/ST students as a motivation, opening of new schools, upgradation of some schools, strengthening of teaching facilities etc.

In partial fulfilment of the proposals envisaged under Seventh Five Year Plan, following Schemes/Programmes are proposed for the Annual Plan 1989-90.

(1) ELEMENTARY EDUCATION:

(1) TEACHERS AND OTHER SERVICES (PAY AND ALLOWANCES OF STAFF OF PRIMARY SCHOOLS, BASIC SCHOOLS AND PHYSICAL EDUCATION).

The success of the programme is highly depend^{out} upon staff specially teaching staff. Steps are being taken to achieve the directives of 100% enrolment of children in age group of 6-4 during the plan period 1989-90.

There are 461 Primary School Teachers including 21 Head Masters working in 145 Primary Schools. The strength of teachers includes 397 P.T.C., 27 C.P.Ed, 3 Tailoring, 1 Carpentry, 11 Diploma in Agriculture, 1 D.T.C., 1 P.S.T., 1 D.P.Ed, and 14 Graduate teachers.

The requirement of Primary School Teachers during the Annual Plan 1989-90 will be as under:-

There are 25 schools having enrolment of more than 50, which requires to be given second teacher in order to have proper teaching. In addition 10 schools will have to be expanded by giving one more class so that the strength towards central schools can be brought down by providing school facility nearby their residence. Thus there will be total need of ³⁵ Asstt. Teachers (Primary). 7 Tailoring Teachers will be required for introducing Tailoring subject in another 7 Central schools. This will make total 10 schools with tailoring subject as the subject is already being taught in 3 schools. Similarly 6 Carpentry teachers are required to introduce this subject. There is only one Carpentry teacher. Subject of Carpentry will therefore be introduced in more schools by affiliating these teachers to more than one Central School. The subject of tailoring and Carpentry is to be introduced under the scheme of conversion of Primary school into Basic schools.

There are 35 middle schools having classes for 1st to VIIth Std. and Physical Education is required to be given in all these schools. At present there are 27 C.P.Ed. teachers and hence there will be additional requirement of 8 teachers.

Sr. No.	Designation of Post,	Pay Scale,	No. of Post.
1.	Asstt. Teacher (Primary)	1200-2040	35
2.	Asstt. Teacher (Tailoring)	1200-2040	7
3.	Asstt. Teacher (Carpentry)	1200-2040	6
4.	Asstt. Teacher (Physical Education)	1200-2040	8

Approved 1988-89	13.91 lakhs
Proposed 1989-90	20.00 lakhs

(2) TEACHERS TRAINING:

(a) RE-ORIENTATION COURSE FOR PRIMARY TEACHERS/TEACHERS TRAINING INSTITUTE:

In this Union Territory, there is no State Institute of Education. Teachers Training Institute to give training

to new teachers candidates in service training/orientation courses for regular teachers to keep the teachers well acquainted with the latest development in the method of teaching etc., It is desired that necessary training to teachers may be imparted by deputing them to specialised orientation course conducted by NCERT and other Institutions.

For this purpose following provision has been made in the Annual Plan 1989-90 as under:-

Approved	1988-89	..	..	..	0.35 lakhs
Proposed	1989-90	..	..	..	0.50 lakhs.

(3) TEXT BOOKS:

(a) SUPPLY OF TEXT BOOKS, EXERCISE NOTE BOOKS ETC. TO SC/ST AND OTHER ECONOMICALLY BACKWARD STUDENTS:

This is on going scheme proposed to be continued for the Annual Plan 1989-90. Under this scheme, free text books, exercise note books, compass boxes, slates and slate pens etc., are being supplied to SC/ST and other economically backward students whose parent's annual income does not exceed Rs.3,600/-. As far as possible, old books are re-issued to the students but it is experienced that about 70% of the books become un-servicable because of their continuous handling by students. Replacement of books also become necessary on some occasion on account of change in syllabus.

There are 10,000 Nos. of eligible students and therefore, provision for following items is made:-

(1)	Note Books	...	...	0.60
(2)	Text Books	...	...	0.60
(3)	Compass Boxes -	...	...	0.60
(4)	Slate/Pen/Chalks,	...	...	0.70

Approved	1988-89	...	...	1.40 lakhs
Proposed	1989-90	...	...	2.50 lakhs

(4) SCHOLARSHIP AND INCENTIVES:

(a) INCENTIVES FOR ATTENDANCE AND MERIT IN ANNUAL EXAMINATION TO THE STUDENTS OF STANDARD I TO VII.

This is on going sch. me proposed to be continued for

the Annual Plan 1989-90. Under this Scheme, to encourage punctual attendance and admission of students, incentives to students belonging to SC/ST studying in Std.I to VII are being given at the following rates:

STD.	BOYS	GIRLS	% of minimum attendance.
Ist	Rs. 5/- P.M.	Rs.10/- P.M.	60%
IIInd	Rs.10/- P.M.	Rs.15/- P.M.	70%
Vth to VII.	Rs.25/- P.M.	Rs.35/- P.M.	90%

150 Beneficiaries.

(b) MERIT AWARDS TO SC/ST STUDENTS IN STD.V TO VII.

Merit awards to the SC/ST students in Std.V to VII is being awarded at the following rates:-

First Prize ..	..	Rs. 70/-
Second Prize..	..	Rs. 60/-
Third Prize ..	..	Rs. 50/-
Approved 1988-89	..	Rs. 0.15 lakhs
Proposed 1989-90		Rs. 0.20 lakhs

250 Beneficiaries.

(c) EDUCATIONAL STUDY TOURS FOR SC/ST STUDENTS:

This is on going scheme. Under this scheme, SC/ST students from Std.Vth to VIIth are being allowed to avail the facility of visiting historical/educational places in India. This scheme would help to add in the knowledge of the students of this backward territory.

The following provision has been made for the plan period 1989-90.

(1) IIInd Class to and fro fare @ Rs.45/- for 500 students ..	..	Rs. 22,500/-
(2) Lodging and Boarding for 500 students @ Rs.15/- per day for 5 days.	..	<u>Rs. 37,500/-</u> <u>Rs. 60,000/-</u>
Approved 1988-89 ..	...	Rs. 0.40 lakhs
Proposed 1989-90 ..	...	Rs. 0.60 lakhs

(d) GRANT OF AWARDS TO PRIMARY SCHOOLS/MIDDLE SCHOOL TEACHERS.

This scheme is based on the recommendations of the National Institute of Education Planning and Education. Under this scheme, it is proposed to consider Cash Award worth Rs.500/- to one Primary/Middle School Teacher for outstanding performance in the school.

Approved	1988-89	...	...	Rs. 0.01 lakhs
Proposed	1989-90	...	...	Rs. 0.01 lakhs.

(e) GRANT OF AWARD TO BEST SCHOOL AND VILLAGE.

This is on going scheme based on the recommendations of NIEPA. Under this scheme it is proposed to grant award to best 2 Nos.of Primary and 2 Nos. of Middle Schools at the rate of Rs.500/- per school. Similarly it is also proposed to grant incentive award of Rs.500/- to two selected villages every year which achieve the goal of universalisation of elementary education for all school age children. This award will have to be utilised as a special development grant by the Panchayat for the particular village.

Approved	1988-89	...	...	Rs. 0.03 lakhs
Proposed	1989-90	...	...	Rs. 0.03 lakhs

(5) BUILDING AND EQUIPMENT

- (a) Expansion of Primary Schools.
- (b) Conversion of Primary Schools into Basic Schools.
- (c) Residential Quarters.
- (d) Teachers Training Institute.

At present there are 33 Schools having only one room which are required to be converted into two room schools. There are 29 two rooms schools which are required to be provided third room. Therefore, there will be total need of construction of 62 more rooms to these schools. However, extension of 25 additional rooms are proposed at various places. In addition to these there is need of expansion of schools at Dadra (5 rooms) and Kharadpada, Morkhal, Masat, Tokarkhada, Dokmardi and Mandoni (4 rooms). These schools will be provided 28 more rooms. In all 53 additional rooms will be provided for construction of these works as well as spill over works is made. Provision for

construction of Office building, for the Education Department is also made. Provision for Teachers Training Institute is deferred for the present as the scheme is to be reviewed.

Approved 1988-89 Rs. 25.25 lakhs
Proposed 1989-90 Rs. 35.00 lakhs

(6) OTHER EXPENDITURE:

(a) EXPANSION OF PRIMARY SCHOOLS:

The Administration is providing free mid-day meals, uniforms, note books, text books and various materials to the Social Welfare Hostels run by the Government. At present the department is having only one vehicle for transportation which is old and will have to be condemned in near future. Hence for better and speedy transportation of these materials to all the schools and Hostels in the interior places it is proposed to purchase one Mini Truck during the plan period. Provision has to be made for providing benches in the schools for providing comfortable seating facilities to about 3000 students in VIth and VIIth standard. For the present provision for ~~prx~~ purchase of 200 Benches is made.

1) .Purchase of Mini Truck.	2.00
2) Payment of Daily Wages, two labourers for Tempo and one labour for Store and Water bearers.	2.50
3) Library Books, (20 Central Schools)	2.00
	<hr/>
	6.50

Approved 1988-89 6.43 lakhs
Proposed 1989-90 6.50 lakhs

(b) Conversion of Primary Schools into Basic Schools.

At present there are 10 Primary Schools converted into Basic Schools with a view to impart education in Agriculture, Tailoring etc., in scientific manner. To attract students towards these subjects it is proposed to introduce tailoring, Carpentry, and Drawing subjects in another 10 Primary Schools, where these subjects are not taught. Necessary provisions for staff has already been made. For purchase of equipments and instruments, provision of Rs.0.75 lakhs, during the plan period 1989-90 has been made.

Approved	1988-89	...	...	Rs. 0.45 lakhs
Proposed	1989-90	...	...	Rs. 0.75 lakhs

<u>Sr.No.</u>	<u>Designation of Post,</u>	<u>Pay Scale,</u>	<u>No.of posts.</u>
1.	Tailoring Teachers,	Rs. 1200-2040/-	7
2.	Carpentry Teacher,	Rs. 1200-2040/-	6

(c) PHYSICAL EDUCATION IN PRIMARY SCHOOLS.

It is proposed to organise Physical Education Camps for Primary/Middle School students/Teachers to cover about 200 students. Expenditure on lodging and boarding will be met with the Budget grant of Education Department. The provision for purchase of necessary sports equipments etc., has been made for the plan period 1989-90.

Approved	1988-89	...	...	Rs. 0.20 lakhs
Proposed	1989-90	...	...	Rs. 0.30 lakhs

(d) SUPPLY OF FREE UNIFORM TO SC/ST AND OTHER ECONOMICALLY BACKWARD STUDENTS.

This is on going scheme and proposed to be continued during the period 1989-90. Under this scheme, two sets of schools uniforms and one pair of canvas shoes with socks are being supplied free to the students belonging to SC/ST and also to the economically backward students whose parent's income does not exceed Rs.3,600/- per annum. The provision for purchase of required cloths, stitching charges of uniforms, purchase of shoes with socks are made for the plan period 1989-90.

Approved	1988-89	...	...	Rs. 6.52 lakhs
Proposed	1989-90	...	...	Rs. 6.50 lakhs

(e) ESTABLISHMENT OF BAL BHAVAN :

The main object of the Bal Bhavan activities is to offer opportunities to children for education through recreational and physical activities and to promote social and cultural contacts amongst children of all classes and communities.

This being a predominantly tribal territory, Bal Bhavan Kendra will play significant role in spotting talent amongst the children particularly amongst weaker section and unprivileged members of the society. The Bal Bhavan Kendra is already started its functions w.e.f. 24-5-86.

The total amount envisaged by Bal Bhavan Board, Silvassa for implementing various schemes during the remaining years of Seventh Five Year Plan is Rs. 62.00 lakhs which can be met from the overall 7th Five Year Plan allocation of this Union Territory-

Approved	1988-89	.. .	...	Rs. 6.00 lakhs
Proposed	1989-90	...	...	Rs. 6.00 lakhs

(f) NON FORMAL EDUCATION:

The Government of India, has sanctioned the Centrally Sponsored Scheme of Non-Formal Education during 1988. As per the scheme of Non-Formal Education, the department of Education of Dadra and Nagar Haveli has to keep the share on the basis of 50% : 50%. The expenditure has been worked out to Rs.5.82 lakhs as per Govt.of India's Scheme and accordingly provision of Rs.2.90 lakhs being 50% share of this Union Territory was proposed for the plan period 1988-89. Since the scheme of Non Formal Education will be started in due course, a provision of Rs.2.00 lakhs is proposed for the plan period 1989-90. The scheme for NFE will be started in due course in 100 Centres, where drop out ratio is more.

Beneficiaries will be about 2500.

Approved	1988-89	...	....	Rs. 2.90 lakhs
Proposed	1989-90	...	...	Rs. 2.90 lakhs

(g) TRIBAL EDUCATION CELL :

The National Policy on Education 1986 envisages the use of tribal languages in the Education (Section 4.6.) As per the recommendations made in the meeting of All India Educational Administrators of Tribal Education a Tribal Education Cell has to be set up in the Union Territory of Dadra and Nagar Haveli for implementation of Bilingual Education Programme.

For implementing the above programme, following posts are proposed for creation during the plan Period 1989-90.

<u>Sr.No.</u>	<u>Designation of Post,</u>	<u>Pay Scales,</u>	<u>No.of Posts.</u>
1.	Education Officer,	Rs. 2000-3500/-	One
2.	Typist cum Clerk,	Rs. 950-1500/-	One

Provision of Rs.0.50 lakhs for Pay and Allowances of staff, Research Development of materials, Training and Misc.Expenditure has been made for the Plan Period 1989-90.

Approved	1988-89	..	...	00-00 lakhs
Proposed	1989-90	..	...	0.50 lakhs.

(h) UNICEF ASSISTED 'AREA INTENSIVE EDUCATION PROJECT' FOR HUMAN RESOURCE DEVELOPMENT (A.I.E.P.)

The Govt.of India has already accorded approval of the above project. The UNICEF assistance will be received for the various activities on re-inbursement basis only. In view of the above, the Union Territory Administration has to keep provision in area demand of this Union Territory for incurring initial expenditure. The bills will be submitted to UNICEF Office, Bombay who will scrutinise and re-inburse the amount incurred.

As per the pattern prescribed by the Govt.of India, the U.T. Administration has also to keep provision for the required staff for the Block Level MPRC (academic/administrative).

The Govt.of India have already accorded approval of creation of following posts for Block Level MPRC but the same are to be created and filled up.

1. Trained Graduate Teachers.	Rs. 1400-2600	...	4
2. Upper Div. Clerk,	Rs. 1200-2040	...	1
3. Lower Div. Clerk.	Rs. 950-1500	...	1

Provision of Rs. ~~2.55~~^{1.00} lakhs has been made for the Annual Plan Period 1989-90.

Approved 1988-89	Rs. 00-00 lakhs
Proposed 1989-90	Rs. 1.00 lakhs.

(B) SECONDARY EDUCATION:

TEACHERS AND OTHER SERVICES (PAY AND ALLOWANCES OF HIGH SCHOOLS AND HIGHER SECONDARY TEACHERS)

Under this provision is made for existing posts as well as for creation of new posts in High/Higher Secondary Schools etc. At present there ~~are~~ no separate cadre of Higher Secondary School Teachers and therefore, there is a strong demand and requirement of making a separate cadre of Higher Secondary Teachers the proposal is being initiated.

There are 3 Higher Secondary Schools in this Territory out of ~~only~~^{which} one school at Silvassa is having Science Arts, Commerce Stream. The other two schools (Naroli and Khanvel) have Arts-Commerce stream. The existing staff for these schools is 36 teachers. It is desired to open Science stream at Naroli in the next year. In order to avoid shift system in High/Higher Secondary School at Silvassa, it is also felt necessary to open Arts-Commerce stream at Rakholi during the next year. There will be therefore, total requirement of 57 teachers for Higher Secondary Schools.

As there exist only the post of Asstt. Teachers in the Pay Scales of Rs. 1400-2600 which is for T.G.T. for High Schools, creation of new posts of Asstt. Teachers for Higher Secondary Schools in the pay scales of Rs. 1640-2900 was now become absolute. It is in this context that the following posts for Higher Secondary School is proposed.

Sr.No.	Designation of post.	Scale of Pay,	No. of posts.
1.	Higher Secondary School Teachers (P.G.T.)	Rs. 1640-2900/-	19 + 38 posts of Asstt. Teachers to be converted as H.S.S.T.

The total requirement of the teachers for High Schools will be 120 teachers. Thus the total strength of staff for Higher Secondary School and High School will be (57+120=177) There are already 139 Asstt. Teachers in the pay scale of Rs. 1400-2600/- Hence for creation of new 57 posts of Higher Secondary School Teachers will make 38 Asstt. Teachers surplus. As such it is proposed that 38 posts of Asstt. Teachers may be converted into Higher Secondary School Teachers and 29 new posts for Higher Secondary School Teachers be created.

In addition to the above according staffing pattern of High/Higher Secondary Schools. The following posts are proposed.

Sr.No.	Designation of post.	Pay Scale,	No.of posts.
1.	Upper Division Clerk,	Rs.1200-2040	3
2.	Lower Division Clerk,	Rs. 950-1500	2
3.	Peon,	Rs. 750-940	5
4.	Watchman	Rs. 750-940	4
5.	Lab.Assistant,	Rs. 950-1500	5

Approved 1988-89 ... Rs. 6.94 lakhs

Proposed 1989-90 ... Rs. 12.50 lakhs

(2) TEACHERS TRAINING:

(a) RE-ORIENTATION COURSE FOR SECONDARY AND HIGHER SECONDARY TEACHERS.

It is proposed to organise Teachers Re-orientation Training Course to make the teachers well acquainted with the new techniques which are being developed in the field of Education.

Some teachers will also be deputed to the neighbouring States to attend such programme. It is also proposed to call experts from S.I.E. Ahmedabad and NCERT, New Delhi for the orientation Training Programme.

Approved 1988-89 Rs. 0.10 lakhs

Proposed 1989-90 Rs. 0.10 lakhs

(3) TEXT BOOKS :

(a) SUPPLY OF FREE TEXT BOOKS, NOTE BOOKS, ETC, TO SC/ST AND OTHER ECONOMICALLY BACKWARD STUDENTS.

This is on going scheme proposed to be continued during the plan period 1989-90.

Under this scheme, free text books, exercise note books and other stationery etc., are being supplied to the SC/ST students as well as other economically backward students whose parent's income does not exceed Rs.3,600/- per annum. As far as possible, old books are re-issued to the students but it is experienced that about 70% of the books become unservicable because of their continuous handling by students. Replacement of books become necessary on some occassion on account of change in syllabus.

Approved	1988-89 ..	...	Rs. 0.65 lakhs
Proposed	1989-90 ..	...	Rs. 0.80 lakhs

(4) SCHOLARSHIP .

(a) SCHOLARSHIP TO POOR AND TALENTED STUDENTS:

This is on going scheme proposed to be continued for the plan period 1989-90. Under those schemes, students of Std.VIII to XII are given incentive award and scholarship to the tune of Rs.500/- to the students belonging to SC/ST who secure minimum marks of 55% in case of Boys and 50% in case of Girls. This scheme also provides incentives to parents of children who normally discourage such students going to schools because they are being in age group where they are required to support their family income.

Beneficiaries ..	...	250 students.
Approved	1988-89 ...	... Rs. 0.60 lakhs
Proposed	1989-90 ...	... Rs. 1.25 lakhs

(b) SCHEME FOR POST MATRIC SCHOLARSHIPS TO THE SC/ST AND OTHER ECONOMICALLY BACKWARD CLASS STUDENTS FOR HIGHER STUDIES IN INDIA.

Government of India, Ministry of Welfare has a scheme where under scholarship is granted to SC/ST and Economically backward students. Maintenance Grant is granted to SC/ST students whose parents income is not more than Rs. 750/- P.M. and other Economically backward

students whose parents income does not exceed Rs.500 P.M.

This is a Centrally Sponsored Scheme. However, it is proposed to include this new scheme by Education Deptt. The same will be financed by either concerned Ministry or Ministry of Human Resource Development.

Total Beneficiaries will be 160 new.

Total beneficiaries will be 150 renewal.

Approved 1988-89 Rs.0.00 lakhs

Proposed 1989-90 Rs.3.00 lakhs

(5) BUILDING AND EQUIPMENTS:

(a) GOVERNMENT SECONDARY AND HIGHER SECONDARY SCHOOLS:

(b) MODEL SCHOOLS:

There is no sufficient accommodation in the existing high school building where the students of Higher Secondary School at Silvassa can be accomodated. Therefore, there is need for extension of the school building. Similarly introduction of science stream in the Natoli Higher Secondary School, there will be need for provising expansion of the school building. Arts and Commerce stream in XI and XII is also to be introduced in High School at Iakholi, Therefore, provision for construction of New school building for Higher Secondary School with modern laboratory etc., is made. Five rooms each at Naroли and Iakholi will also be constructed.

New School building at Surangi and Mandoni is also to be taken up on hand.

For his purpose and also for spill over works on hand provision in Annual Plan is made.

Approved 1988-89 Rs. 2.29 lakhs

Proposed 1989-90 Rs.12.00 lakhs

(6) OTHER EXPENDITURE:

(a) SUPPLY OF FREE UNIFORM TO SC/ST AND OTHER ECONOMICALLY BACKWARD STUDENTS.

This is on going scheme and proposed to be continued for the plan period 1989-90. Under this scheme two sets of school uniforms and one pair of canvass shoes with socks are being supplied to the SC/ST and other economically backward students with parent's income below Rs.3,600/- per annum.

Approved	1988-89	...	...	Rs. 1.70 lakhs
Proposed	1989-90	...	...	Rs. 1.70 lakhs

(b) INTRODUCTION OF VOCATIONAL SUBJECTS:

With a view to develop a Technical Education in the Secondary Institutions, vocational subjects have been introduced in 4 Institutions to prepare the students for self-employment. At present, Agriculture, Tailoring, Drawing, Workshop Technology and Elements of Electrical Mechanical, have been introduced. Under this programme, it is proposed to purchase 2 Nos. of Lathe Machine and other equipments for drawing, Tailoring, Agriculture and Technical subjects.

Approved	1988-89	....	...	Rs. 0.70 lakhs
Proposed	1989-90	....	...	Rs. 3.00 lakhs

(c) SCHEME FOR COACHING CLASS FOR WEAKER AS WELL AS FAILED STUDENTS OF STD.XTH AND XIITH IN HIGH/HIGHER SECONDARY SCHOOLS.

To provide better facility to the students in order to help them to go through the SSC/HSS Examination successfully, it is proposed to start Special Coaching Class for 3 months for students who are to appear for Board's Examination. It is proposed to have two such coaching classes one each in Secondary and Higher Secondary school and action on the line of Coaching School implemented in Tamil,Nadu for the SC/ST students who failed in SSC/HSS examination.

Approved	1988-89	...	...	Rs. 0.20 lakhs
Proposed	1989-90	...	...	Rs. 0.20 lakhs

(d) EDUCATIONAL STUDY TOURS FOR SC/ST STUDENTS:

The main object of the scheme is to provide facility to SC/ST and Lower Income Group students for/undertaking in educational tour in the places of interest relating to development work and of historical and culture heritage.

This is on going scheme and proposed to be continued during the plan period 1989-90.

As provided in the scheme, provision as detailed below is, therefore, made for 200 students for the plan period 1989-90.

1. Second Class To and Fro Railway fare subject to limit of Rs.75/- (Rs.75/-x200 students)	0.15 lakhs
2. Food and accomodation charges @ Rs.10/-per students per day for 5 days (Rs.10/- x 200 students x 5 days)	0.15 lakhs
	<u>0.25 lakhs</u>

Approved 1988-89 Rs. 0.20 lakhs

Proposed 1989-90 ,, Rs. 0.25 lakhs

(e) VOCATIONALISATION AT + 2 STAGE :

It was proposed to introduce Vocational Course at + 2 Stage in this territory on the pattern of Gujarat State. Since the scheme has been converted into Centrally Sponsored Scheme, the required fund would be received directly from Government of India. However, provision of Rs. 0.75 lakhs is made for the plan period 1989-90.

Approved 1988-89 Rs. 0.50 lakhs

Proposed 1989-90 Rs. 0.75 lakhs.

(f) GRANT OF TEACHERS AWARD:

This is on going scheme launched on the recommendations of the National Institute of Educational Planning and Administration. Under this scheme, it is proposed to give teachers award to one teacher from Secondary/Higher Secondary School Teachers for outstanding performance. The award will be in the form of cash award worth of Rs. 1,000/- and a certificate.

Approved 1988-89	..	....	Rs. 0.01 lakhs
Proposed 1989-90	..	....	Rs. 0.01 lakhs

(g) BEST SCHOOLS AWARD :

As per recommendations of NIEPA, it is proposed to grant cash award of Rs.20,000/- per annum to the best High/Higher Secondary School on the basis of selection made by the Selection Committee.

Approved 1988-89	..	....	Rs. 0.02 lakhs
Proposed 1989-90	..	....	Rs. 0.02 lakhs

(h) EXPANSION OF SECONDARY AND HIGHER SECONDARY SCHOOLS:

Under this, provision is made for expenditure on purchase of furniture, science equipments, sports materials purchase of Books for school library etc., for Secondary and Higher Secondary Schools. Provision has also been made for payment of daily wages to Water Bearer Watchman and Sweeper etc., during the Plan Period 1989-90.

Approved 1988-89	..	.....	Rs. 2.84 lakhs
Proposed 1989-90	..	.....	Rs. 5.00 lakhs

(c) UNIVERSITY AND HIGHER EDUCATION:

In this territory there is no facility for Higher Education after H.S.S.C. This territory is predominantly tribal and poor adivasi students have to go outside the territory for University and Higher Education. Moreover, industrial development is considerably increased and many workers are given employment in those Industries. Thus, the students of this territory have to go outside for further studies after H.S.S.C. Keeping in view the above it is considered necessary to have a **College**.

In the initial stage Arts and Commerce subjects are proposed to be introduced. A token provision of Rs. ~~10.00~~ ^{0.50} lakhs is proposed for the plan period 1989-90.

Approved 1988-89	..	...	Rs. 00.00 lakhs
Proposed 1989-90	..	...	Rs. 0.50 lakhs

(D) ADULT EDUCATION :

At present there are 50 centres run under the State Education Programme (SAEP) It is proposed to start 50 more such centres for which matter is referred to concerned Ministry. To keep close control and direct watch on the centres, following posts are proposed to be created during the plan period 1989-90.

1. Asstt. Project Officer,	Rs. 2000-3500	One
2. Projectionist.	Rs. 1200-2040	One

Provision for payment of honorarium to Adult Instructors and purchase of required materials has been made.

(1) Salary of staff	0.62
(2) Payment of honorarium to 100 Instructor @ Rs.100/-P.M. (Rs.100/- x 100 x 12)...	1.20
(3) Purchase of teaching learning materials.	0.50
(4) Kerosene Bills & Misc.expdt.	0.45
(5) Training.	0.10
	<u>2.87</u>

Approved 1988-89 ...	Rs. 5.00 lakhs
Proposed 1989-90 ...	Rs. 2.87 lakhs

(E) GENERAL EDUCATION:

(1) DIRECTION AND ADMINISTRATION :

Due to proposed expansion of Educational activities in Seventh Plan and also as per recommendations of the NIEPA the administrative and academic work in Education Department will be increased considerably and also likely to be increased. The success of programme is highly depend on required staff and hence to have adequate staff for smooth administration and effective functioning of academic/statistics/monitoring and planning activities, it is proposed to create/upgrade following posts during the plan period 1989-90.

Sl.No.	Designation of post,	Pay Scale,	No.of posts.
1.	Dy.Education Officer,	Rs. 2000-3500	1
2.	Hostel Supdt.	Rs. 1400-2600	10
3.	Cooks for Hostels,	Rs. 750-940	10
4.	Assistant(Store)	Rs. 1400-2600	1
5.	Upper Division Clerk,	Rs. 1200-2040	1
6.	Lower Division Clerk,	Rs. 950-1500	2
Approved 1988-89		... .. Rs. 1.94 lakhs	
Proposed 1989-90		... .. Rs. 2.50 lakhs	

(F) OTHER EXPENDITURE:

(a) SCHOLARSHIP TO TALENTED STUDENTS:

Scholarship at the rate of Rs.500 P.M. to talented students of approved residential schools from Std.VIII to Std.XII.

At present there are two such schemes under which scholarship is awarded to the talented students of the rural areas as per guidelines of the Govt.of India, Under the first scheme, students from Std.VIII to XII Std. are being granted scholarship for studying in the school in the nearby States. Under the second scheme, scholarship is awarded to the students who are persuing higher study in the College. Both the schemes are proposed to be continued for the plan period 1989-90.

Another schemes is also proposed to be introduced to grant scholarship for the students from minority community to attend pre-examination coaching classes for All India Civil Services, Examination, combines Engineering services Examination, Banking, GIC, State Civil Services and other subordinates services examination including training for recruitment for armed forces and other examination courses for similar lines. The scholarship of Rs.500/- P.M. each for 10 months duration will be awarded. In case of students from minority are not found, the scholarship will be granted to SC/ST students.

Approved 1988-89 ..	... Rs. 0.30 lakhs
Proposed 1989-90 ..	... Rs. 0.30 lakhs

SOCIAL WELFARE HOSTELS/ASHRAMSHALAS :

The Administration is running 10 Hostels which includes girls hostels and one Ashram shala at Rakholi where SC/ST students and economically backward students are provided, free lodging and boarding. A proposal for creation of 10 posts of Hostel Supdt. and 10 posts of Cooks is pending approval of the Ministry. In absence of these posts daily wage personnels are engaged at present.

The total strength of these hostels is limited 675 inmates. This strength is found very less than the requirement and there has been huge demands for admission of more inmates. In case if the department will not able to admit more students there is possibility of leaving studies by many students. There will be therefore need for extending the capacity of inmates. This will however require construct more Hostel building. It is therefore, proposed to construct Hostel building at Galonda and Surangi during the year 1989-90.

Seperate proposal to increase the strength in 10 existing Hostels ^{from} 675 to 775 inmates is also made.

T.V.Sets and Cassette Tape Recorder (Two in One) have been provided to all the Hostels with a view to give facilities to many educational programmes on various subjects screened by Doordarshan and broadcast by All India Radio. The provisions for maintenance of T.V. Sets and purchase of Cassette is also proposed during the plan period 1989-90.

The provision for maintenance of Gaushalas running at Social Welfare Hostels, Silvassa, Rakholi and Randha is also made.

Approved	1988-89	...	....	Rs. 0.85 lakhs
Proposed	1989-90	...	....	Rs. 1.50 lakhs

(c) INTERSTATE EXCHANGE OF CULTURAL TROUPE:

At present no facilities exist whereby the students of this territory can go and participate for the cultural functions organised by other States. Exchange of ideas is very important to broaden the outlook of the students and give them idea of existing of the different cultural

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... activities in the territory. It is also proposed to invite the cultural troupes from the States/UTs during the plan period 1989-90 under the scheme of exchange of cultural troupes of Govt. of India.

Approved 1988-89 Rs. 0.40 lakhs

Proposed 1989-90 Rs. 0.50 lakhs

(d) EDUCATIONAL VOCATIONAL GUIDANCE CELL:

In view of the importance of the Educational and Vocational Guidance of students has in the context of the + 2 stage and vocationalisation of Education as highlighted in the National Policy on Education and Programme of Action 1986, it is necessary for the Union Territory to take steps for developing a vocational guidance cell for providing guidance to SC/ST students. Existence of such Agency is much more relevant in their case as in most of the cases their parents are illiterate and hence no capability of guiding them as per their aptitude and intelligence. Setting up of such vocational guidance cell will help the SC/ST students in developing their personality at the right time and in the right direction.

The scheme was formulated and sent to the Ministry. It was considered by them but not accepted at that stage and no provision was made in the previous plan.

Under the National Policy on Education, the vocationalisation of education has to be introduced at + 2 level, it becomes essential to set up Vocational Guidance Cell.

Keeping in view the above, it is included the said scheme in the Annual Plan 1989-90 and an outlay of Rs. 0.80 lacs is proposed.

The above provision includes the salary of following new staff, purchase of materials, Research Development of guidance literature, Training, remuneration for teachers and misc. expenditure.

1. Project Officer,	Rs.1640-2900	One
2. Laboratory Asstt.	Rs. 950-1500	One
3. Typist cum-Clerk,	Rs. 950-1500	One
4. Peon,	Rs. 750-940	One

Approved 1988-89 .. Rs.00.00 lakhs
 Proposed 1989-90 .. Rs. 0.80 lakhs

ARTS AND CULTURE:

1) DIRECTION AND ADMINISTRATION:

At present Libraries are being run at 10 Patelads by the Administration. Only 4 posts of Asstt.Librararians are sanctioned and filled up. It is also proposed to open 4 Libraries in the villages where middle schools are existing and hence 4 more posts of Asstt.Librarian are proposed for creation during the plan period 1989-90.

Provision for expansion of Library at Silvassa has been made. Provision has also been made for purchase of Books, Furniture, News Papers and Magazines etc.,

A scheme for granting financial help by Raja Rammohan Rai Foundation of Libraries, Calcutta equal to the U.T. contribution has to be implemented. An amount of Rs.0.50 lakhs will be credited to this Foundation so as to enable this Administration to get help of Rs.0.50 lakhs An amount of Rs.0.50 lacs is therefore included in Annual Plan 1989-90.

The present central library Building at Silvassa is not having sufficient accommodation to provide seperate sections of News/Magazines children room, study room office of Asstt.Librarian and therefore, the same will have to be provided more rooms. An amount of Rs.2.00 lack is included for this purpose.

Total requirement including the purchase of furniture books, News Magazines, salary etc. will be Rs.3.50 lakhs.

Sr.No.	Designation of Post,	Pay Scale,	No.of Post.
1.	Asstt.Librarian,	Rs.950-1500	5 4
2.	Watchman,	Rs.750-940	1
Approved 1988-89 ..		...	2.74 lakhs
Proposed 1989-90 ..		...	3.50 lakhs.

(2) COMPILATION OF DISTRICT GAZETTER:

Efforts to create separate Gazetter Unit in this territory have been made but on account of some bottle-neck the scheme remained un-implemented. The approval of the Ministry to create following posts since been received.

1. Research Officer (Group 'B')	2000-3500	One
2. Statistical Asstt.	1400-2300	One
3. Upper Division Clerk,	1200-2040	One
4. Typist/LDC.	950-1500	One
5. Peon,	750-940	One

The detailed write-up has been sent directly by the Statistical Branch of the Administration.)

Approved 1988-89 ..	, ...	1.10 lakhs
Proposed 1989-90 ..	....	1.30 lakhs

(3) SCHEME FOR SETTING UP OF A TRIBAL MUSEUM:

A small tribal musuen has been set up by the Forest Department at Khanvel under the Scheme of Social Forestry. It may not be possible for the Forest Deptt. to expand the musuen to the extent of tourism expectation. Therefore, now, it is proposed to set up a tribal musuen at Silvassa during the year 1989-90, under the Art and Culture under the Education Department to cover entire aspects of tribal culture consisting life size models of different tribes depicting their life styles with a view to preserve and promote the same as an added ^{attraction} ~~alteration~~ for tourists.

Approved 1988-89 ..	..	Rs. 1.56 lakhs
Proposed 1989-90 ..	..	Rs. 2.00 lakhs

SPORTS AND YOUTH WELFARE (PHYSICAL EDUCATION):

(a) DEVELOPMENT OF SPORTS AND PREPARATION OF PLAY GROUNDS IN SCHOOLS.

Under this scheme it is proposed to continue all around National State Competition among School children. It is also proposed to develop a school play grounds at various places and to purchase the sports equipments. The expenditure towards lodging and boarding of school students will be met by the Education Department.

Approved 1988-89 .....	...	Rs. 1.72 lakhs
Proposed 1989-90 .....	...	Rs. 2.32 lakhs

(2) SPORTS AND GAMES:

(a) DEVELOPMENT OF SPORTS AND PREPARATION OF PLAYGROUNDS IN PATELADS.

There are no adequate facilities for the sports activities and coaching to the rural youths in Dadra and Nagar Haveli. There are also no public playgrounds except at Silvasa where open sports tournaments of boys and girls of the Union Territory can be arranged. There are no facilities for Rural Youths for Indoor Games in this Territory. The construction of Stadium Building for Indoor Games is in progress at Silvasa and the construction of Swimming Pool has also been taken on hand. Provision for spill over works for these items have been made in the plan period. It is also proposed to call Special Coaches in specialised in Football, Hockey, Cricket, Table Tennis, etc. from the National Sports Institute to provide coaching facilities to our rural youths. It is also proposed to construct playgrounds for rural youths at Khanvel and Naroli during the plan period 1989-90.

Approved 1988-89	...	...	Rs. 00.44 lakhs
Proposed 1989-90	...	...	Rs. 12.55 lakhs

(b) GRANT IN AID TO SPORTS COUNCIL:

The Sports Council of this Union Territory will be given in the form of grant in aid for its activities of sports. Necessary provision has been made in the plan period 1989-90.

Approved 1988-89	...	...	Rs. 0.20 lakhs
Proposed 1989-90	...	...	Rs. 0.20 lakhs

TECHNICAL EDUCATION:

(a) GOVERNMENT POLYTECHNIC:

In this territory there is no facilities for higher education after H.S.S.C. This territory is predominantly tribal. The tribal youth prefer to employ themselves as early as possible and only few of them go for higher education.

In this context a well equipped Polytechnic having various courses is considered absolute necessary to provide technical training facility to the youth of this territory.

Since the matter is under process, a lump sum provision of Rs. 2.00 lakhs is proposed for the year 1989-90.

Approved 1988-89	....	Rs. 5.00 lakhs
Proposed 1989-90	....	Rs. 2.00 lakhs

TOTAL OUTLAY

Approved 1988-89	Rs. 102.00 lakhs
Proposed 1989-90	Rs. 156.75 lakhs.
		158.71

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MEDICAL AND PUBLIC HEALTH

INTRODUCTION.

Dadra and Nagar Haveli is a small Union Territory with an area of 491 Sq.Kms. As per 1981 census, this Territory has a population of 1,03,676 divided almost equally between males and females. Almost the entire population of the Union Territory is rural. The people of this Territory are economically poor and educationally backward. They have their own beliefs, superstition and general shyness to take advantage of modern medical facilities. The most prevalent diseases are Malnutrition Tuberculosis, Malaria, Gastro intestinal diseases, scabies etc. The present net work of the medical and Public Health Department consists of one Hospital, having 50 indoor beds with major Specialists services, 4 P.H.Cs., 5 Rural Dispensaries and one Mobile dispensary and 30 sub centres. Therefore, it is proposed to carry out the following programme under this department to fulfill aspiration & needs of the people during the plan period.

I. MINIMUM NEEDS PROGRAMME.

i) STRENGTHENING OF EXISTING P.H.C.

During the discussion of 7th Five year Plan in the year 1985-86 the Administration has proposed to strengthen the existing P.H.C. by addition of 4 more beds and other facilities. The Adviser of Planning Commission (Health) has recommended considering all geographical and difficult situation that the suggestion of Administration of Dadra and Nagar Haveli is feasible instead of establishing Community Health Centre.

During the 7th Five Year Plan it was proposed to strengthen two P.H.Cs. by providing 4 additional beds which will lead to total 10 beds with creation of relative infrastructure as per norm. During the year 1987-88 it was proposed to create two posts of Rural Health Officer in the pay scale of Rs.700-1300 (Prerevised) and agreed by Planning Commission. These two Rural Health Officers will have a command on all P.H.Cs. to implement the National Health Programmes in better fashion. The posts were proposed keeping in view better implementation of Primary Health Care System and also the promotional avenues to the local Medical Officers. During the 4th Central Pay Commission the pay scale of Rs.650-1200 and Rs.700-1300 has been equalised to Rs.2200-4000, hence keeping a pay scale of Rs.700-1300 does not serve any purpose for promotional aspects. Hence it is proposed to create two posts of Rural Health Officers in the pay scale of Rs.3000-4500 (Revised) for the two strengthened PHCs. The detailed estimate expenditure and creation of posts are stated below.

<u>Sr.Name & Desig- No.nation:</u>	<u>Group</u>	<u>Pay scale</u>	<u>No.of</u>	<u>Estimated</u>
			<u>posts</u>	<u>expenditure</u>
1.Rural Health Officer.	A	Rs.3000-4500	2	1.17
2.Staff Nurse,	C	Rs.1400-2600	2	0.72
3.Health Asstt. (2 male)	C	Rs.1200-2040	4	0.40
				<u>2.29</u>
		T.A. / D.A.		<u>0.20</u>
		Total....		<u>2.49</u>

It is therefore proposed an outlay of Rs.14.80 lakhs under the scheme. Out of which Rs.7.40 lakhs will be utilised for new infrastructure and Rs.3.50 lakhs will be utilised for construction programme, as well as the staff working under the scheme a provision of Rs.3.90 is proposed.

Approved - 1988-89 - 5.05
 Proposed - 1989-90 - 14.80

iii.) Sub Centre

During the 7th Five Year Plan it was proposed to establish 15 new sub centres . To meet the National level guidelines, at the end of 7th Five Year Plan total No. of sub centre will be 34. The department has established 30 sub centres uptill now. During the year 1988-89 it was proposed to create 3 sub centres and correspondence is going on, as 6 posts of M.P.Ws. are yet to be created. During the year 1989-90 it is proposed to establish two more sub centres. The present staff position is as under.

<u>Sub. Centre.</u>	<u>M.P.W. (F)</u>	<u>M.F.W. (M)</u>
30	35	22

Hence as per norms we require 3 MPWs. to be created for the existing centre and for newly proposed 5 sub centres, 10 M.P.Ws. (1 male and 1 female each) are required. Hence it is proposed to create all the 13 posts of M.P.Ws. to run the sub centres smoothly. An outlay of Rs.6.20 lakhs is kept during the year 1989-90, out of which Rs.1.50 lakhs are proposed for the salary and allowances of existing staff of Rs.1.90 lakhs is proposed for creation of new posts. and Rs.2.80 lakhs is kept for construction of two sub centres.

Approved - 1988-89 - 3.45 lakhs
 Proposed - 1989-90 - 6.20 lakhs

2) Upgradation of Cottage Hospital including Specialist Services and establishment of T.B.Centres.

a) The Medical Superintendent of Cottage Hospital is declared as Head of Office for complete establishment of Cottage Hospital, since 1987, to have better management and implementation of National Health Programme. Presently the Ministerial staff for the hospital is very inadequate as nearly 126 staffs are working under Cottage Hospital. One U.D.C. and two L.D.Cs. are overburden because they have to look after 2-3 of General Sections each, hence the output of the work is not much satisfactory. Establishment works, Accounts / Plans, Medical certificates, Medical records, purchase and supply and implementation of National Health Programme and catering service to indoor patients etc. has to be co-ordinated hence proposal for creation of following posts is kept.

- 1) Accountant - 1 (one)
- 2) Cashier. - 1
- 3) U.D.C. - 1
- 4) L.D.C. - 2

The above proposal is agreed by Planning Commission during 1988-89 and correspondence is going on with Ministry of Health and Family Welfare for technical sanction, hence the provision for the year 1989-90 is kept. There is no office accommodation hence a proposal for construction of administrative block is kept.

b) Presently there is no proper maintenance of medical records because this system is not existing here. The proposal for creation of medical record system is going on with Ministry of Health and Family Welfare but yet no reply is received. Hence it is proposed to create following posts.

1. Medical Record Clerk - 1
2. Medical Record attendant - 1

c) There is no separate casualty section in existence. Presently the Medical Officer on duty has to attend all medico-legal cases and casualty cases including the treatment of indoor as well as outdoor. To reduce this overload it is proposed to create following post to start casualty section.

1. Residential Medical Officer - 1
2. General Duty Medical Officer - 3
3. Staff Nurse. - 3
4. Peon. - 3

The proposal is agreed by Planning Commission during 1988-89 and correspondence is going on with Ministry of Health and Family Welfare for technical approval but nothing is received yet, hence the provision is kept for 1989-90.

d) Due to speciality services the operation theatre is continuously engaged. In addition to speciality services the family planning operations routine as well as major camps are arranged at this hospital. There is only one staff nurse looking after operation theatre which gives lot of mental tension and physical strain. To have continuous operation theatre services, it is proposed to create following posts.

1. Operation theatre Nurse - 2
2. Operation theatre Attendent- 2

The proposal is agreed by Planning Commission during 1988-89 and correspondence is going on with Ministry of Health and Family Welfare for technical approval but nothing is finalised yet hence the provision is kept for 1989-90. The outlay proposed for the year 1989-90 is for salary of existing post & creation of new posts and for construction of functional building like addition of casualty and OPD section.

Approved	1988-89	- Rs. 9.00	
Proposed	1989-90	- Rs. 14.00	(4.00)

TRAINING.

3) There is no training institute in this Territory. Therefore, no trained nurses are available. It is proposed to depute personnel for training of staff nurse to the neighbouring State.

An outlay of Rs.0.20 have been earmarked for the purpose.

Approved 1988-89 -Rs00.05

Proposed 1989-90 -Rs.0.20

4) ISM AND HOMEOPATHY.

The outlay of Rs.2.50 lakhs is kept during the year 1989-90 out of which Rs.1.50 is kept for salary of the staff and Rs.0.75 is kept for purchase of medicine & Rs. 0.25 is kept for maintenance and purchase of surgical appliances.

Approved - Rs. 1.75

Proposed - Rs. 2.50

5. OTHER PROGRAMME.

DIRECTION & ADMINISTRATION.

I. It is an ongoing scheme a proposal of Rs.2.90 lakhs is kept for salary and other allowances of the existing staff.

Approved - Rs. 2.00

Proposed - Rs. 2.90

II. DRUG AND FOOD.

This is a continuance scheme. In this scheme one Drug Inspector and one Food Inspector is working to implement Food and Drug Acts in the Union Territory of Dadra and Nagar Haveli. The post of Food Inspector is in the pay scale of Rs.1400-2300. Therefore it is proposed to upgrade

the pay scale of Food Inspector in the pay scale of Rs. 2000-3500 considering its increase work and job responsibilities. An outlay of Rs.00.95 lakhs is kept during the year 1989-90 to meet the salary & expenditure on the testing of the material

Approved . - 1988-89 - Rs. 00.60
Proposed - 1989-90 - Rs. 00.95

(iii) Health Education.

It is a continuance scheme. During the year 1988-89 an outlay of Rs.0.15 lakhs was approved for purchase of Health education material. The health education scheme was centrally sponsored scheme since 1983 onwards. During the year 1987-88 the Ministry has discontinued the scheme and requested to book the expenditure on account of the salary of the Officer in the State Budget. The Union Territory of Dadra and Nagar Haveli is totally dependent on the Centrally outlay and there is no independent budget. In this scheme the post of Health Education Officer Group 'B' in the pay scale of Rs.650-1200 & one post of L.D.C. in the pay scale of Rs.260-350 were existing but as there was no fund these posts were kept under Plan. It is therefore proposed to create the following posts & the expenditure will be incurred on the scheme as under.

<u>Sr.No.</u>	<u>Name & designation.</u>	<u>Group</u>	<u>Pay scale</u>	<u>No.of post.</u>	<u>Estimated expenditure.</u>
1.	Health Education Officer.	B	Rs.2000-3500	1	00.32
2.	L.D.C.	C	Rs. 950-1500 TA/DA	1	00.20 00.08
3.	Purchase of Health Education material.				00.20
Total.....					<u>00.80</u>

Approved - 1988-89 - Rs.00.15
Proposed - 1989-90 - Rs. 0.80

iv) Silvassa Township Sanitation Programme.

There is no Municipality in existence. The sanitation programme is implemented by this department. Due to rapid industrilisation and influx of peoples from surroundings area it is very difficult to maintain the sanitation with the existing strength of Safaiwala. The stray dog killing programme is also implemented under the scheme, hence to meet all the demands it is proposed to create following posts.

- 1) Safaiwala - 6
- 2) Driver. - 1
- 3) Senior Sanitary Inspector - 1

The Silvassa Township sanitation programme is likely to be extended to the nearby places like Naroli and Khanvel to over come the menace of garbage. To have proper implementation it is proposed to purchase one supervision vehicle for supervision/implementation of the scheme in a better fashion.

An outlay of Rs.4.50 lacs is kept during the year 1989-90 which will be utilised for salary of existing staff, purchase of sanitary materials, purchase of one supervision vehicle & Rs. 2.00 lacs is kept for construction of residential quarter.

Approved 1988-89 - Rs.2.15

Proposed. 1989-90 - Rs.4.00

v) Establishment of post mortem cell.

Under this head an outlay of Rs.1.00 is proposed on account of salary of one post of Medical Officer and other para medical staff and driver. The postmortem cell is also required to be strengthened, two posts of Safaiwalas are proposed to be created.

Approved - 1988-89 - Rs. 0.50

Proposed - 1989-90 - Rs. 1.00

vi) Establishment of School Health Programme.

Under this scheme an outlay of Rs. 0.90 for payment of monthly salary for the post of one Medical Officer, staff nurse, attendant and driver are also proposed to be continued for the year 1989-90.

Approved - 1988-89 - Rs.0.90

Proposed - 1989-90 - Rs.0.90

Thus the total outlay of Rs.59.14 lacs including Rs.15.80 lacs for the construction of residential & functional building will be required to implement the above scheme during the year 1989-90.

Grand total.

Approved - 1988-89 - Rs. 30.00 Lakhs.

Proposed - 1989-90 - Rs. 59.14 Lakhs.

SEWERAGE AND WATER SUPPLY

- (1) Direction & Administration. i.e. Survey & Investigation Research & Training, Machinery & Equipments, Pay & Allowances, Buildings etc.

A separate Water Supply sub-division has been functioning since 1978 and it is to be continued during the plan period. The department has purchase two tankers, one tempo and one inspection vehicle during the year 1988-89 as per the recommendation of the Planning Commission. However, no posts of Drivers for the above said vehicles have been sanctioned so far. Therefore, these posts are included in the Annual Plan.

There are four Piped Water Supply Schemes at different places in the Union Territory and these works are in progress at Silvassa, Khanvel, Dudhani and Naroli. It is found difficult to maintain these works without the posts of Operators, Watchmen and Wiremen. Therefore, it is proposed to create 8 posts of Operators, 8 posts of Watchmen for day and night duty and 4 posts of Wiremen during the period 1989-90.

In addition to this, the Water Supply Sub-division is not having non-residential buildings for the staff. Therefore, it is proposed to construct non-residential buildings like godown for storing cement, G.I. pipes, PVC pipes, C.I. materials etc. A garage for the two tankers, a tempo and a jeep is also required. For all the above works, the estimated cost is Rs.4.50 lakhs, and it is proposed in the Annual Plan 1989-90.

Residential quarters for the Section Officers and technical staff have also not been made available. No private accommodation is available in this tribal area. Therefore, in order to make available residential quarters to the employees for better services, it is proposed to construct two quarters for Section Officers (Type III) with store at Silvassa and Khanvel. The outlay required for this is Rs.1.50 lakhs for the Annual Plan 1989-90.

I.	Direction & Administration.	4.00 lakhs.
II.	Construction of non residential building.	4.50 lakhs.
III.	Construction of residential building.	<u>1.50 lakhs.</u>
		<u>10.00</u>
	Approved 1988-89.	Rs. 4.50 lakhs.
	Proposed 1989-90.	Rs. 10.00 lakhs.

II. URBAN WATER SUPPLY

Four major water supply schemes have been executed by Water Supply and Sewerage Board of Government of Gujarat and all schemes are considered as rural water supply schemes except Silvassa Water Supply Scheme. As Silvassa is declared as urban town in the census of year 1981. Augmentation of Silvassa Water Supply Scheme is also proposed by Water Supply and sewerage Board of Government of Gujarat. The total estimated cost of the project is Rs.1.20 crores. The project was submitted to Ministry for approval in January, 1986. The Ministry has raised some query in the project vide their letter dtd. 13.3.1986. Once again the modified project amounting to Rs.1.20 crores was prepared by Gujarat Water Supply and Sewerage Board of Government of Gujarat and submitted to the Ministry of Urban Development in May, 1987. The Scheme has been technically approved by the Ministry of urban Development letter No.Q.12039/1-86 CPHE dt. 9.12.1987. The same was conveyed to the Chief Engineer, (P&O) Gujarat Water supply and sewerage Board, Gandhinagar on 23.12.87 awaited from the Ministry for Administrative approval and Expenditure sanction. At present Detailed plans and estimates are under preparation with Gujarat Water Supply and Sewerage Board, of Government of Gujarat. The work will be started immediately after receiving the sanction from the Ministry. A token provision of Rs.20.00 lakhs is proposed for the year 1989-90.

Approved 1988-89.	Rs. 7.70 lakhs.
Proposed 1989-90.	Rs. 20.00 lakhs.

3. RURAL WATER SUPPLY SCHEME.

(I) Operation and maintenance of Water Supply Scheme, Silvassa, Dadra, Naroli and Khanvel and other temporary water supply schemes including maintenance of all 50 nos. of power pumps which are installed. For operation over and above this, maintenance etc. of about 350 numbers of bore wells fitted with hand pumps and 32 nos. of open wells are also maintained by this department for smooth running of the above schemes, total amount of Rs.6.00 lakhs, is proposed for the year 1989-90.

Approved - 1988-89 - Rs. 2.24 lakhs.

Proposed - 1989-90 - Rs. 6.00 lakhs.

(II) Augmentation of water supply scheme in rural area with bore wells and dug wells and pipe water supply.

This Union Territory has having 71 villages with 516 scattered hamlets (Padas) out of which 8 villages are fully submerged and part portion of 6 villages are also submerged under the Damanganga Reservoir Project 33 hamlets are also submerged under this project. The remaining 483 hamlets are to be provided with adequate drinking water supply facilities.

There are 144 nos. of works for drilling of bore wells with fixing of Hand Pumps and construction of platforms etc. of previous year are in progress. Out of which at many places (about-100) the borewells are drilled and hand pumps are also fitted with for drinking water out of which 48 nos. of bore well works are in complete like construction of platform etc. and for finalisation of the completed works an amount of Rs.2.50 lakh is proposed as a spill over works for the year 1989-90. More over 50 nos. of new bore wells are taking up during the current financial year 1988-89 out of which about 15 nos. of bore well works will be completed during year 1988-89 while remaining works will be completed during the year 1989-90 for this spill over works an amount of Rs.8.90 lakh is proposed.

As per the Anstruction of Ministry of Home, Govt. of India, senior Hydrogeologist of C.G.W.B. has carried out survey work for problatie hamlets in summer season only and

recommended 14 wells works in the interior area of this Territory and 6 well works as per proposal of Varishta Panchayat and Group Gram Panchyat, are to be taken up during the year 1988-89. Out of which about 10 Open Well works will be carried over as a spill over works for the year 1989-90 for which an amount of Rs.10.00 lakhs is proposed.

There are piped water supply schemes started last year at Khuntali Campus, Mandoni village, Vrindavan Park Society, Silvassa, Kilawani Government campus will be completed this year & three more new piped water supply schemes are taken up during the year 1988-89 at Demani village, Kharadpada village, Kharadpada Housing Complex. Out of above Seven piped water supply schemes 4 piped water supply schemes of previous years and one piped water supply scheme of current year will be completed during the year 1988-89 while for completing of remaining works of two pipe water supply schemes and finalisation of other schemes an amount of Rs.10.00 is proposed as an spill over work during the year 1989-90.

The Deputy Advisor (Water supply) Planning Commission Housing U.D. and Water Supply Division, New Delhi has visited the U.T. of Dadra and Nagar Haveli during September 1986. We has directed to provide Sanitancy dug-wells in the remote and hilly area, accordingly 50 nos. of work for providing roof cover on exisint open dug wells are taken up in the year 1988.89 with total estimated cost of Rs.4.00 lakhs out of 50 such work about 25 work will be completed during the year 1988-89 while remaining 25 works will be completed during the year 1989-90 for this spill over work an amount of Rs.2.10 lakhs proposed.

Approved- 1988-89. Rs. 18.26 lakhs.

Proposed -1989-90. Rs. 33.50 lakhs.

SEWERAGE AND SANITATION.

(a) URBAN SANITATION.

There is no sewerage scheme for Silvassa town at present. Hence, it is proposed to take up the sewerage scheme at Silvassa town. The matter has been taken up with Gujarat Water Supply and Sewerage Board of Government of Gujarat. A token provision of Rs.0.50 lakhs is proposed during the year 1989-90.

Approved -.1988-89. Rs. 0.50 lakhs.

Proposed ..1989-90. Rs. 0.50 lakhs.

GRAND TOTAL..

Approved -.1988-89. 33.20 lakhs.

Proposed- 1989-90. 70.00 lakhs.

HOUSING.

Considerable importance is attached to housing to meet the basic need of life, particularly for the Scheduled Castes and Scheduled Tribes. There is acute shortage of residential accommodation in this Union Territory. With a view to provide own residential accommodation to public, two housing Schemes are being implemented at present.

1. LOW INCOME GROUP HOUSING SCHEME.

Under this scheme, loan for construction of house is granted to the person whose annual income is between Rs.8412/- to Rs.18000/-. The scheme is also applicable to the Cooperative housing societies for the members belonging to Low Income Group. The total cost of construction (Excluding the cost of development of land) of any house proposed to be built shall not exceed Rs.30,000/- per house. This scheme provides for grant of loan for construction of a house which shall not exceed the estimated cost of a house or Rs.23,500/- whichever is less.

Approved .. 1988-89 - Rs. 0.20 lakhs.

Proposed .. 1989-90 - Rs. 0.20 lakhs.

2. MIDDLE INCOME GROUP HOUSING SCHEME.

Under this Scheme loan for construction of house is granted to the person whose annual income is between Rs.18,012/- to Rs.30,000/-. This scheme provides for grant of loan for construction of a house which shall not exceed the estimated cost of a house or Rs.40,000/- whichever is less in the case of individuals and their cooperatives. The total cost of the construction (excluding the cost of development of land) of any house proposed to be built shall not exceed Rs.75,000/- per house. The loan is granted to the persons who has no house in the name of self, wife or minor children within jurisdiction of Union Territory of Dadra and Nagar Haveli.

Approved 1988-89 Rs.2.00 lakhs.

Proposed 1989-90 Rs.2.00 lakhs.

RENOVATION OF HOUSES

The Department of Rural Development has formulated scheme for grant of financial assistance for renovation on constructed houses for tribal beneficiaries in the Year 1976. The fund kept for housing in Seventh Five Year Plan is being utilised for giving construction assistance by way of supplying roofing tiles to replace thatched roof.

Present ceiling limit of Rs.1500/- is raised to Rs.2000/- recently by the Government of India, Ministry of Home Affairs, New Delhi.

TARGET FOR 1989-90.

1. Renovation of houses..	700 beneficiaries.
Approved . 1988-89	- 9.00
Proposed. 1989-90	- 14.00

POLICE HOUSING.

There is acute shortage of residential accommodation in this Union Territory as there are virtually no private houses available on rental basis. The Government of India have also suggested to provide accommodation to the lower subordinate in the police department. It is also in the interest of Administration that staff quarters are provided to the police personnel near their place of duties. Till 1978-79, no plan outlay for police Housing was provided. The Planning Commission has approved an outlay of Rs.40.00 lakhs for police housing for seventh five year plan 1985-90, out of which Rs.15.79 lakhs has already been incurred upto financial year 1987-88.

During the current year, the department has taken up construction of blocks consisting of 24 quarters with tender cost of Rs.20 lacs and the works are in full progress and are likely to be completed by end of the financial year, as such the expenditure this year is likely to go up to Rs.18.00 lacs as against approved Rs.9.00 lacs.

The Police Department has total 224 staff strength, out of which 140 have been provided with staff quarters. Against Rs.40.00 lacs agreed outlay for seventh five year plan, approximately 33.79 lacs will be incurred by the end of 1988-89. As per availability of site, Rs.6.00 lacs is proposed for the year 1989-90 with the proposed target of 6 quarters to be built up during the year 1989-90.

Approved - 1988-89 .. Rs. 9.00 lacs.

Proposed -- 1989-90 .. Rs. 6.00 lacs.

URBAN DEVELOPMENT :

In last one decade rapid allround development has taken place in this Union Territory due to the growth oriented policies of this Administration. Agriculture sector will get further boost with the completion of Damanganga Canal system. Industries sector is also developing fast due to the various incentives available for setting up industry in this Union Territory. There is also proposal to set up sugar factory. Rapid development in these two important sectors will further induce development in other sectors as well like housing, transport, trade, commerce and other service sectors. Therefore it is visualised that the pace of development in all the sectors will further accelerate in forthcoming year. It is essential to check chaotic and haphazard development and promote the growth of town and villages in planned manner. For this purposes following important plans and schemes are proposed to be undertaken.

REGIONAL PLAN :

Preparation of Regional plan involves carrying out various surveys and collection of Data, preparation existing landuse map and prepare regional plan. In general the Regional plan will provide for (a) demarcation of areas for agriculture, forestry, industries, mineral developments, Urban and Rural Settlement and other activities. (b) Reservation of land for recreation, botanical, zoological, natural reserves, animal sancturaries etc, (c) Preservation of objects, features, natural and of archeological interest. (d) The prevention of erosion of soil, provision for afforestation etc. (e) Transport and Communication network. (f) Rural and Urban centres.

DEVELOPMENT PLANS :

Preparation of Development Plans will involve carrying out various socio-economic and physical surveys, preparation of existing landuse map and preparation of the Development plan. This will broadly indicate the zones for residential, commercial, industrial, agriculture, public semi public, open spaces, parks and playgrounds and indicate the major road network of the town.

TOWN PLANNING SCHEMES :

Due to rapid allround development, particularly in the industries sector there is acute shortage of developed housin plots. It has resulted into increase in land values for the developed plots in Amlī Silvassa township. In light of the following factors it is absolutely essential to undertake the Town Planning Schemes of site and services.

- i) Promotion of planned development.
- ii) Prevention of slum development.
- iii) To make available plots at reasonable price.
- iv) Control of land prices of developed sites.
- v) To minimise overall cost of infrastructure by way to compact planned development.
- vi) Optimum utilisation of scare land of the town.

Under the site and service scheme it is propose to acquire the land in Amlī Silvassa township and develop the site on the basis of layout plan with basic infrastructure like roads, drains, water supply, electricity and open spaces etc. After the primary development the plots will be made available to the general public for residential use.

Outlay of Rs. 10.00 lakhs is proposed for the scheme.

Other important activities proposed includes the work of development central and work related to implementation of Town and Country Planning Act.

The following staff pattern is proposed.

Sr. No.	Name of post.	Pay scale.	Existing.	Proposed to be created.
1	2	3	4	5

(A) GAZETTED :

1.	Associate Town Planner.	Rs. 3000-4500	1	-
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INFORMATION AND PUBLICITY

Wide publicity of all the developmental programmes and Government of India's schemes is essential. Due to publicity, more involvement of the people is experienced in the implementation of developmental programmes. With this objective in view, it has been decided to increase the activities of the Information & Publicity Department during the 7th Five Year Plan. The Department has already provided rural radio sets under Rural Broadcasting programmes. Film shows are organised in the villages. Recreation programmes and circulation of information useful for the village people are also being carried out by the Department.

The Information and Publicity Department has provided news releases through all kinds of media, sending Photographs for publication in the Newspapers and advertisements of different departments of this Administration are also published in various newspapers.

1.1 DIRECTION AND ADMINISTRATION.

At present, there is no experienced and qualified personnel in the Publicity Unit of this Administration. There is only one post of Field Publicity Officer which is from the clerical cadre in the grade of Rs.1400-2300. There is no provision of a Stenographer or typist for publication of News Bulletins and release of news to news papers, radio and television etc. Only one post of Junior Clerk in the grade of Rs.950-1500 is in the Department for maintaining the entire office records, cash and cash book etc. The department is, therefore, totally handicapped due to very inadequate set-up for publicity. In order to strengthen Information and Publicity Department following posts are approved by the Planning Commission for the year 1987-88 and necessary approval from the Ministry is still awaited.

Sr.No. Name of post. Pay scale No.of post.

1. Senior Clerk
(Grade 'C'). Rs. 1200-2040 1

2. Typist(Gujarati). Rs. 950-1500 1

3. Driver. Rs. 950-1400 1

Approved	1988-89	Rs. 0.85 lakh
Proposed.	1989-90	Rs. 1.35 lakh

1.2 PRESS INFORMATION SERVICES.

In order to make adequate publicity through news papers, radio and television, it is necessary to conduct tours of press representatives, radio and television reporters of the neighbouring States and apprise them of the developments taking place and the proposed developmental programmes. It is also necessary to publicise success stories to create necessary impact and momentum. To meet the expenditure on travel, lodging and boarding of the representatives news media, an outlay of Rs.0.25 lakh is proposed during the year 1989-90.

Approved	1988-89	Rs.0.10 lakh
Proposed.	1989-90	Rs,0.25 lakh

1.3 PUBLIC EXHIBITION OF FILMS.

This Territory is predominantly inhabited by Adiwasis and they dwell in hamlets. The poor class of people in interior villages do not have any

facility to see films for entertainment as there are no Cinema houses in the interior villages. The department is, therefore, arranging film shows by exhibition of news reels, procured from the film division of India, Bombay. In addition to this, it is also desired that some feature films should be exhibited in the villages for entertainment of the poor adivasis. An outlay of Rs.0.50 lakhs is proposed for the year 1989-90 for purchase or hiring of full length films.

Approved	1988-89	Rs. 0.15 lakh
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Proposed	1989-90	Rs. 0.50 lakh
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1.4 SONGS AND DRAMA SERVICES.

The Information and Publicity Unit is organising programmes of songs and drama to enlighten and people in rural areas, especially the tribals and the weaker section in order to propagate welfare schemes under the Plan such as need for family welfare, evils of drinking, communal harmony, removal of untouchability etc. There is only one auditorium i.e. the Town Hall at Silvassa. There is no provision of any care taker, Watchman or chokidar for Town Hall and due to this reason, it remains unguarded. It is essential to have one watchman for day duty and one watchman for night duty for Town Hall for safeguarding Government property. As such, it is proposed to employ one night watchman and one day watchman in the grade of Rs.750-940. Therefore, an outlay of Rs.0.50 lakh for organising of Drama and cultural programme and appointment of watchman for the Town Hall is proposed for the year 1989-90. The post of Watchmen is already approved by the Planning Commission for the year 1988-89 but necessary approval from the Ministry is still awaited.

Approved.	1988-89	Rs.0.40 lakh
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Proposed.	1989-90	Rs.0.50 lakh
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1.5 PHOTO SERVICES.

The Publicity Unit has to arrange Photo coverage of various departmental and welfare activities on visits of dignitaries, national programmes, official functions and has to cover exhibition and display on certain occasion. In addition Video Cassettes of achievements is also required. An outlay of Rs.0.30 lakh is proposed for the year 1989-90.

Approved	1988-89	Rs.0.10 lakh
Proposed	1989-90	Rs.0.30 lakh

1.6 ADVERTISEMENT AND VISUAL PUBLICITY.

Under this Scheme, Rural Broadcasting Radio sets are provided in the village areas through the Union Territory. At present, there are 76 Radio sets which are required to be maintained.

This department has also provided 10 T.V. sets at the Patelad Head quarter for community viewing purposes. An outlay of Rs.0.20 lakh is proposed for the purpose including a workshop to carry out regular repairs, replacement of components etc. for the T.V. sets. For this purpose, a post of Radio Cum T.V. Technician is created and will be filled up in due course.

To highlight the activities through news papers some advertisements are required to be issued through news papers for which a provision of Rs.0.20 lakh is proposed for the year 1989-90.

During the current year one very Very Low Power unmanned Solar T.V. Relay Centre is started by the Government of India, Ministry of Information and Broadcasting. The construction of the building for Relay Centre was done by the Administration. For maintenance of the building, it is necessary to keep the provision during the Plan period 1989-90. Therefore, it is proposed to keep Rs.0.10 lakh for the purpose.

For the above purposes an overall outlay of Rs.0.50 lakh is proposed for the year 1989-90 plan period including maintenance of T.V.Relay Centre.

Approved	1988-89	Rs.0.50 lakh
Proposed	1989-90	Rs.0.50 lakh

1.7 PUBLICATIONS.

Since 1983 this Administration is printing Calendars highlighting the developmental activities and culture of the people through photographs on calendars. The fortnightly news bulletin is cyclostyled and published, an outlay of Rs.1.40 lakhs is proposed for the year 1989-90.

Approved	1988-89	Rs.1.10 lakh
Proposed	1989-90	Rs.1.40 lakh

GRAND TOTAL

Approved	1988-89	Rs.3.20 lakhs
Proposed	1989-90	Rs.4.80 lakhs.

LABOUR AND LABOUR WELFARE

1. Education and Training.

Looking to the importance of Technical Training in this predominantly tribal area, this Administration has established an Industrial Training Institute At Silvassa in August, 1976. The following trades have been introduced.

Sr. No.	Trade.	Unit.	Year.	Seat.
1.	Electrician.	2	2	32
2.	Wireman.	2	2	32
3.	Fitter.	2	2	32
4.	Turner.	2	2	24
5.	Motor (MV)	2	2	32
6.	Welder.	1	1	12
7.	Radio/TV	2	2	32
8.	Secretarial Practice.	1	1	16
9.	Mason.	2	2	32

Keeping in view the requirement and scope for courses in different trades, it is proposed to introduce the following trades during the Annual Plan 1989-90.

1.	Plumber.	1	1	16
2.	Draftman Mechanic.	1	1	16

2. Construction of over-head tank in I.T.I. Complex.

Necessary provisions for construction of over-head water tank in I.T.I. complex is required to be made. A token outlay of Rs.2.20 lakhs is proposed for the above construction work during the Annual Plan 1989-90. A provision of Rs.3.15 lakhs has been kept for Residential quarters during the Annual Plan 1989-90.

3. Strengthening of Staff.

Consequent upon the opening of additional trades, technical and non-technical staff are required to be appointed as per the I.T.I. Manual. It is, therefore, proposed to create the following posts during the Annual Plan 1989-90.

1. Draftman Machanic Instructor.	1 post.
2. Plumber Instructor.	1 post.
3. Radio/TV Instructor II Unit.	1 post.
4. Workshop attendant.	1 post.
5. Group Instructor.	1 post.
6. U.D.C.	1 post.
7. L.D.C.	1 post.
8. Peon.	2 post.
9. Chokidar.	2 posts.
10. Hostel Supdt. Physical Training Instructor.	1 post.

An outlay of Rs.4.30 lakhs has been proposed for pay and allowances of the existing and proposed staff during the Annual Plan 1989-90.

4. Machineries and Equipment & other charges.

a) Tools and equipments and Raw materials for existing trades.	Rs. 2.00 lakhs.
b) Tools, equipments and raw materials and furniture for new trades.	Rs. 2.00 "
c) Electricity charges.	<u>Rs. 1.00 "</u>
	<u>Rs. 5.00 "</u>

An outlay of Rs.5.00 lakhs is, therefore, proposed for purchase of above materials during the Annual Plan 1989-90.

5. Grant of Stipend.

At present the stipend of Rs.150/- p.m. to SC/ST and Rs.100/- P.M. to non-SC/ST students whose parents income do not exceed Rs.6,000/- per year are given. An outlay of Rs.0.50 lakhs is, therefore proposed for Annual Plan 1989-90.

Apprentice Act, 1961.

Implementation of Labour & Labour Welfare.

The Apprentice Act, 1961 has recently been extended to this Territory of Dadra and Nagar Haveli. The Planning Commission has agreed and recommended for a token provision of Rs.0.10 lakhs and 0.02 lakhs for Annual Plan 1988-89 to implement the provisions of the Act.

An outlay of Rs.0.02 lakhs is proposed for implementation of Apprenticeship scheme during the Annual Plan 1989-90.

Approved 1988-89 - Rs.0.02 lakhs

Proposed 1989-90 - Rs.0.02 lakhs.

TOTAL OUTLAY

Approved 1988-89 - Rs. 18.80 Lakhs.

Proposed 1989-90 - Rs. 15.15 Lakhs.

LABOUR AND EMPLOYMENT

Strengthening of Employment Exchange :

The Employment Exchange was continued in the 7th Plan period with the existing post of (i) Employment Officer (ii) Lower Division Clerk and (iii) Peon.

After the enforcement of Employment Exchanges (CNV) Act, 1969 in the Union Territory (in 1982) the Employment Exchange functions on the lines of the National Employment Service Manual and instructions and guidelines issued from time to time by the Ministry of Labour (D.G.E.T.).

The Union Territory is a tribal and backward area with about 80% of the population belonging to tribals. However, it is fast developing into an industrial area and as it is surrounded by other large industrial areas like Vapi, Daman, Valsad which involve collection of large statistical data on Employment Market situation to serve the need of both the employers and job seekers.

On account of the poor literacy among job seekers, they need constant guidance and motivation for jobs in industries, self employment avenues etc.

In order to render better services to the employer and job seekers and also for proper Planning Policies of the Administration as well as for feeding the data to the Planning Commission/Ministry of Labour (DGET), proposals were placed during the VIIth Plan and working Group of Planning Commission recommended for following posts with total outlay of Rs. 2.00 lakhs.

- | | | | |
|----|--|---|---|
| 1. | Employment Market Information Cell
(Statistical Asstt.) (1400-2300) | - | 1 |
| 2. | Vocational Guidance Cell
(Research Asstt.) (1400-2300) | - | 1 |
| 3. | Establishment (Employment Exchange)
(Head Clerk) (*1400-2300) | - | 1 |

The Administration has also introduced ER-I and ER-II returns which need regular monitoring and coordination etc.

Though the proposal was turned down by the Ministry of finance on the ground that the U.T. of Dadra & Nagar Haveli is of small-size and the number of registered candidates is small. However, the Administration has taken up the matter again with the Ministry and the same is under correspondence.

Approved 1988-89 - Rs. 1.20 lakh.

Proposed 1989-90 - Rs. 1.60 lakh.

SOCIAL WELFARE

Social Welfare Schemes have considerable importance in this Union Territory where 80% population is tribal. The schemes are implemented by this Administration through the Social Welfare Department and are aimed at the welfare of SC/ST.

DIRECTION AND ADMINISTRATION

This department started working independently in 1977 with one Social Welfare Officer, during Seventh Plan, Post of Asstt. Social Welfare Officer, Upper Division Clerk, Cum-Accountant and Social Worker are approved and posts will be filled in on receipt of approval from the Ministry of Social Welfare.;

APPROVED	1988-89	Rs. 0.50	lakhs
PROPOSED	1989-90	Rs. 1.10	lakhs

FINANCIAL ASSISTANCE TO THE BLIND, OLD AND INFIRM PERSONS.

Under the scheme, persons who have no means to support for their lively hood are given assistance at a rate of Rs. 60/- per month. By the end of 1988-89, 152 beneficiaries will be covered. For the financial year 1989-90 department proposes to cover 40 beneficiaries. Hence a proposal for the year 1989-90 is as under :-

APPROVED	1988-89	Rs. 0.80	lakhs
PROPOSED	1989-90	Rs. 1.10	lakhs

SCHOLARSHIP

The scheme for award of Scholarship to physically handicapped students from standard I to VIII was introduced in the year 1978. Under this scheme, students are given scholarship @ Rs. 25/- and Rs. 35/- per month in respect of standard upto VI and from VII to VIII respectively. The Administration has also introduced the scheme to grant financial assistance to physically handicapped students who under go training in some crafts in any recognised Institution. At present we have 28 beneficiaries and 40 will be covered under the scheme during 1989-90.

APPROVED 1988-89 Rs. 0.20 lakhs

PROPOSED 1989-90 Rs. 0.10 lakhs

SOCIAL SECURITY/LEGISLATION

The scheme provides free legal aid to persons of weaker section. This scheme will be started as soon as approval is received from Ministry of Finance.

APPROVED 1988-89 Rs. 0.10 lakhs

PROPOSED 1989-90 Rs. 0.20 lakhs

SUPPLY OF PROSTHETIC AID TO PHYSICALLY HANDICAPPED

This is an approved scheme under which physically handicapped persons are provided assistance for purchase of appliances upto Rs. 1,000/- in cash, in each case. Provision for 10 cases is kept for Annual Plan 1989-90.

APPROVED 1988-89 Rs. 0.05 lakhs

PROPOSED 1989-90 Rs. 0.10 lakhs

During Seventh Five Year Plan, small industries have been proposed to be set up in the villages of remote Panchayats, with a view, to benefit the working mothers. The draft scheme has been sent to the concerned Ministry for according approval. However a token provision of 0.25 lakhs is kept.

APPROVED	1988-89	Rs. 0.10 lakhs
PROPOSED	1989-90	Rs. 0.25 lakhs

WOMEN WELFARE

Department of Social Welfare has prepared a scheme under which, vocational training of a Home Management, Cottage Industries including handicrafts, Agriculture and Animal Husbandry and other allied activities, under this, 200 women in 20 batches will be imparted training. During the training periods the trainees will be paid daily allowances of Rs. 7.50 per day plus actual travelling allowances and also served lunch and refreshment. The training duration will be for a week only i.e. (six days). Approval of the scheme is awaited from Ministry of Social Welfare. A token provision of 0.30 lakh is kept.

APPROVED	1988-89	Rs. 0.20 lakhs
PROPOSED	1989-90	Rs. 0.30 lakhs

VOLUNTARY ORGANISATION

Under the scheme grant-in-aid is to be given to the Voluntary Social Welfare Organisation (ii) Schools of social work which are run by non-Governmental organisations and are not supported by the University grants commission. The course of study should be recognised by the University of the State/ Central Government.

The grant-in-aid will be given to voluntary organisation after receipt of annual expenditure from the organisations for entitlement of the grant-in-aid. The scheme will be started as soon as the approval is received.

<u>NUTRITION</u>	APPROVED 1988-89	Rs. 0.05 lakhs
	PROPOSED 1989-90	Rs. 0.20 lakhs

NUTRITION PROGRAMME FAMILY AND CHILD WELFARE

The year 1989-90 being terminal year of 7th Five Year Plan, it is proposed to achieve full target of 16000 beneficiaries during the year 1989-90 and thus 3000 more beneficiaries are to be covered. The budget calculated for 1989-90 is as under:

	Beneficiaries	x	Rate	x	Days	
Children	7800	x	Rs.0.40	x	300 (Extended rate)	= 9,36,000/-
	4300	x	0.65	x	300 (Revised rate)	= 8,38,500/-
					Grand Total	<u>17,74,500/-</u>
Mothers :	(i) 2300	x	0.45	x	300 (Extending rate)	= 3,10,500/-
	(ii) 1530	x	0.95	x	300 (Revised rate)	= 4,36,050/-
					Grand Total	<u>7,46,550/-</u>
Administrative cost of total 16000 beneficiaries :						
	16000	x	0.10	x	300	= 4,80,000/-
					Grand Total	<u>30,01,050/-</u>
					I.E.=	30,00,000/-
	APPROVED 1988-89		15.25			lakhs
	PROPOSED 1989-90		30.00			lakhs

STATIONARY AND PRINTING

The Administration has established one small printing press in 1982. The printing work of Government Gazatted of Dadra and Nagar Haveli is assigned to this press in addition to this work of printing of forms and different types of works issued by verious offices. The presnet staff of this press is required to be strengthened with qualified and experienced staff, Hence it is proposed to create a following posts during the year 1989-90.

<u>Sr. No.</u>	<u>Name of post</u>	<u>No. of post</u>	<u>scale</u>
1.	Supervisor	One	1350-2200
2.	Machinman	two	975-1540
3.	Compositer	One	975-1540
4.	Binder	one	800-1150

For the smooth running of press, the Raw materials is required to be purchased. The details are as under:-

1.	Raw materials(i.e. Types, ink, gun,pins etc.	Rs. 0.50
2.	T.A. and Maintainance of machineries & Misc charges	Rs. 0.60
	Totals.	1.10

An outlay of Rs. 1.01 lakhs is proposed for pay and allownaces for existing staff during the annual plan 1989-90.

Approved	1988-89	Rs. 2.60 lakhs
Proposed	1989-90	Rs. 2.11 lakhs

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GENERAL SERVICES

PUBLIC WORKS

The Public Works Department of this Administration have now total 4 (four) Divisions.

1. Civil (Buildings) Division.
2. Roads & Bridges Division.
3. Irrigation Division.
4. Electrical Division.

The construction work of functional/non-functional buildings proposed by different departments including Public Works Department have to be carried out by Civil Division (Buildings). The Planning Commission has approved Rs. 90.00 lakhs for Seventh Five Year Plan. The proposal for creation of two additional sub-divisions are under process with the Govt. of India. A token provision to set up two additional sub-divisions has been kept.

According to the present staff strength as against the approved outlay of Rs.15.00 lakhs, the proposal for the year 1988-89 was Rs.16.00 lakhs and Rs.17.00 lakhs is proposed for the year 1989-90.

Approved 1988-89 -- Rs. 15.00 Lakhs.

Proposed 1989-90 - Rs. 17.00 lakhs.

FIRE SERVICES

Following additional posts have been created under plan Head of Fire Protection and Control Vide order/ letter No. 14014/21/85 GP(I) dated 27/28-4-1988.

1.	Station Officer (group 'B' non-Gazetted)	1	1640-2900
2.	Leading Fireman	2	950-1400
3.	Fireman	8	775-1025
4.	Driveroperator	2	950-1500
5.	L.D.C.	1	950-1500

14 posts.

Proposal for further creation of following 9 posts are also under consideration with the Government of India on the basis of report from Director/Chief Fire Officer, Goa, out Technical Advisor vide letter No. DFS/EST/U-1/23/88-89/807 dated 28-6-88.

1.	Sub-Officer	3	1400-2300
2.	Leading Fireman	1	950-1400
3.	Fireman	3	775-1025
4.	Driver operator	1	950-1500
5.	Store keeper	1	950-1500

9 posts

The annual Financial implication for the above posts(14 +09= 23) would come to the tune of Rs. 5.00 lakhs (approximately).

Before end of the Financial year 1988-89 we are to acquire following vehicles.

1.	Light water tender	1
2.	Extra heavy water tender	1
3.	Emergancy tender(Rescue)	1

We have already acquired an ambulance Van and D.C.M. Chassis for light water Tender. For maintenance of the above vehicles we will require about 2.00 lakhs approximately.

Garage for parking the above vehicles are also required to be constructed.

Moreover, the present premises under which the fire services Unit building are constructed is very small and is not possible to accommodate the whole unit, Moreover, Fire services being an Emergency Service staff should remain at the head quarter round the clock preferably in the fire services station premises and therefore, fire service staff are required to be provided with residential accommodation. For this purpose, we have to acquire land for which will require Rs. 2.00 lakhs approximately.

Thus the total outlay of Rs. 9.00 lakhs is required for expansion of fire service for the year 1989-90 under Plan head of fire protection and Control.

Approved	1988-89	Rs. 15.00 lakhs
Proposed	1989-90	Rs. 09.00 lakhs

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(A)

Integrated Rural Development Programme

The main objectives of the Integrated Rural Development Programme shall be to improve the socio economy status of the rural masses particularly economical backward to raise them above the poverty line and get into main stream of the national development on the one hand and built and develop rural infrastructure facilities to support and strengthen the rural economy on the other and to provide vocational, professional and technical education to rural youths and women and assist them to establish enterprises, workshops, service centres etc. in rural area which have ample scope to generate substantial and continuous income and thereby open the avenue for self employment.

According to the household survey carried out in 1981 there were 9724 families living below the poverty line. The programme has been implemented since 1982-83 in this Union Territory. So far following beneficinies have been covered upto 1987-88.

	No.of benef. covered.	Total fund utilised.
1982-83	278	2.91 lakhs.
1983-84	660	8.50 lakhs.
1984-85	758	10.44 lakhs.
Sixth Plan.....	1696	21.85 lakhs.
1985-86	231 Old 446 New	8.50 lakhs.
1986-87	366 Old 714 New	19.19 lakhs.
1987-88	182 Old 275 New	10.80 lakhs.
	3131 New 779 Old	60.34 lakhs.
Grand total.....	3910	

310 New beneficiaries will be covered during the year 1988-89. Thus there remains 6283 families to be assisted according to 1981. House hold survey from 1989-90 onwards.

As per Seventh Five Year Plan 1985-90 it was proposed to cover 900 families with proposed outlay of Rs. 20.00 lakhs each year. But according to the revised instructions received from the Government of India 600 beneficiaries have to be covered each year. It is therefore, proposed to cover 600 beneficiaries during 1989-90 as under with total outlay of Rs. 16.20 lakhs.

200 Agriculture Sector.
200 Animal Husbandary Sector.
200 I.S.B. Sector.

600

The details of requirement of fund for the year 1989-90 are as under.

Rs. 12.00 lakhs for subsidy @ Rs. 2000/- per family.
Rs. 1.20 lakhs for infrastructure.
Rs. 1.20 lakhs for TRYSEM.
Rs. 1.80 lakhs for Administrative Expenditure.

Rs. 16.20 lakhs Total.

The proposed families will be given following schemes of the concerned Sector.

AGRICULTURE SECTOR :

Under this Sector 200 beneficiaries will be covered under the following scheme.

1. Construction of Irrigation wells.
2. Construction of Tube wells.
3. Deep well and bores in existing wells.
4. Motor pumps sets.
5. Diesel pumps sets.

6. Peddle pumps.
7. Bullock cart.
8. Farm forestry.
9. Supply of Tractors and allied Equipment to cooperative Institution for custom service to marginal farmers.
10. Purchase of Matador for Dairy and Poultry cooperatives 50% subsidy.

ANIMAL HUSBANDARY :

Under the Animal Husbandary Sector it is proposed to provide milch animals to 75 families and sheep-Goat Units to 75 beneficiaries and 50 families under poultry keeping during 1989-90.

1. Milk competition of I.R.D.P. beneficiaries who have been given Dairy scheme.
2. Supply of Buffelows - Bull to Dairy cooperative with 50% subsidy.
3. Inland Fisheries.
Construction of Farm Pond of standard size.
4. Fodder Milk-kit.
5. Fodder production programme in Gauchar and Wasteland Project.
6. Cattle breeding farm.
7. Cattle development.
8. Broiler production.
9. Fish seed production.
10. Organisation of cattle fare.
11. Health protection scheme for milch animals supplied to I.R.D.P. beneficiaries.

I.S.B. SECTOR :

Under I.S.B. Sector the following schemes will be given to 200 IRDP beneficiaries during the year 1989-90.

1. Carpentry.
2. Sewing Machine.
3. Masonary tools.
4. Black smith toolg.
5. Radio/cycle repairing tools.
6. Leather goods tools.
7. Basket making/Bamboo craft.
8. Petty trades.
9. Kirans/Cloth shop.
10. Fruit and vegetable vender.
11. Flour Mill.
12. Bidi making etc.
13. Assistance for Photo frame shop.
14. Assistance to run Mobile Library.
15. White washing lime production scheme and;
16. Tool-kits subsidy to TRYSEM trainees.

TRYSEM :

During the year 1989-90 the following training classes under TRYSEM are being proposed to train 50 target group youth.

1. Masonary.
2. Bamboo Craft.
3. Fishries.
4. Food processing.

Following short duration training will also be imparted to IRDP beneficiaries.

1. Dairy Farming.
2. Poultry keeping.
3. Bee keeping.

INFRASTRUCTURE SUPPORT : (under NREP/RLEGP) :

Agriculture : Under Agriculture sector, it is proposed to construct a Marketing Centre for Agriculture products.

Animal Husbandry : The following works are proposed to be undertaken under NREP to provide infrastructure facilities to IRDP beneficiaries during 1989-90.

1. Construction of community Marketing Centres in two Patelads.
2. Construction of two community Dry Grass storage Godowns.
3. Construction of 2 Milk collection centres.
4. Construction of 2 community Cattle sheds.
5. Construction of Community shed (ISB Sector) for cottage and village Industries in 2 Patelads.

In the 7th Plan 1985-90, it was proposed to cover 4500 beneficiaries with total outlay of Rs. 100 lacs under IRDP i.e. 900 beneficiaries per year with an outlay of Rs. 20.00 lacs. But the Govt. of India have revised the target every year looking to the incidence of poverty and size of block. As per guidelines a target of 600 families is kept per year to be assisted under I.R.D.P. Accordingly, the target for the year 1989-90 is kept 600 families with an outlay of Rs. 16.20 lacs.

A B S T R A C T

- | | | |
|---------------------|----|-----------------|
| 1. Financial Outlay | .. | Rs. 16.20 lacs. |
| 2. Physical Target | .. | 600 families. |

NATIONAL RURAL EMPLOYMENT PROGRAMME :

National Rural Employment Programme was introduced in the Union Territory of Dadra and Nagar Haveli in the year 1982-83. The programme aims at providing additional gainful employment for the unemployed and under employed persons especially poor tribals in the Union Territory. In the

process durable community assets for strengthening the rural infrastructure are created.

Under the programme, the projects of afforestation, Soil Conservation, Land Development and Rural Roads, Community Assets like Bus Stand, Bath Rooms, Drinking Water Wells, Housing for Weaker Sections, Water Bearing Structure etc. have been assigned high priority keeping in view the existing level of natural resources in the Union Territory. The programme is being implemented as a Centrally Sponsored Scheme. The entire fund flow from the centre.

S T R A T E G Y :

As per 1981 census, there were 42315 main workers and 8404 marginal workers in the Territory. Thus there were in all 50719 workers in different occupation. The breakup of main worker is as under :

1. Cultivator	26144
2. Agriculture Labourers.	4592
3. House Industries.	238
4. Other workers viz. Industries Service and business.	11241
Total...	<u>42313</u>

As per Agriculture Census carried out in 1981 the breakup of land holding is as under :

<u>Land Holding</u>	<u>No. of Holders.</u>
0 to 0.5 Hect.	2050
0.5 to 1 "	2743
1 to 2 "	3919
2 to 4 "	1962
4 to 10 "	833
10 and above.	258

Out of 8712 small and marginal farmers, 229 belongs to S.C., 8082 belongs to S.T., and 401 belongs to others,

To assess the employment need and felt need of rural poor, the Collector/Chairman, Rural Development Agency alongwith the concerned officers organised Gram Sabhas at each Panchayat/Patelad Head Quarter at the initial stage. People have been informed the basic objectives of the poverty alleviation programme and advised to represent their felt need and employment requirement.

Generally the village people need following assets/infrastructure.

1. Rural link road.
2. Drinking water wells.
3. Soil conservation & Land Development.
4. Ponds.
5. Social Forestry.
6. Houses for weaker sections.
7. Community assets like Water bearing structure, embankment ponds, Bathrooms, Bus stands, School buildings, Anganwadi building, Community halls, Godown, Milk collection centres, Sheds for Cottage industries and marketing centre etc.

Accordingly shelf of project has been prepared and priority wise works are being selected for Annual Action Plan. The NREP has been implemented since 1982-83. The details of target fixed by the Government of India and its achievement from 1982-83 to 1987-88 are as under :

Year.	Target fixed		Achievement		Foodgrain lifted.		Foodgrain	
	Phy.	Fin.	Phy.	Fin.	Rice.	Wheat.	Utd.	Utd.
82-83	-	8.00	0.0315	0.26	24.00	-	3.15	-
83-84	0.50	16.00	0.081	10.78	61.00	-	19.93	-
84-85	1.00	18.00	1.95	21.50	147.881	-	195.079	-
85-86	1.70	32.00	1.937	27.81	200.00	97.605	158.865	64.16
86-87	1.70	18.00	0.645	14.30	194.190	177.355	62.348	128.8
87-88	2.30	43.00	2.519	40.35	547.36	-	589.925	77.0

PROJECT PROPOSALS :

During the year 1988-89, the Government of India have tentatively allocated Rs. 34.25 lakhs with the physical target to generate 1.55 lakhs mandays. The total cash fund allocated is Rs. 30.00 lakhs and foodgrains rice 230 M.Ts. worth of Rs. 4.25 lakhs. The fund is mainly earmarked for Social Forestry, Sanitary Latrines, Construction of Wells under Million Wells Scheme etc. as under :

1. Social Forestry 25%.....	Rs. 5.50 lakhs.
2. Construction of 63 wells under Million Wells Scheme.....	Rs. 9.45 lakhs.
3. Construction of Sanitary latrines.	Rs. 0.40 lakhs.
4. 10% of total allocations for maintenance of assets created under N.R.E.P.	Rs. 3.40 lakhs.
5. Spill over works and new works.	Rs. 13.80 lakhs.
6. 5% Administrative Expenditure.	Rs. 1.70 lakhs.

Total...	Rs. 34.25 lakhs.

The Programme Implementing Departments have proposed to take up the spillover and new works under the Annual Action Plan 1988-89 which has been approved in the meeting of UTLSC on N.R.E.P. held on 7.7.88. The department wise number of works proposed to be taken up is as per enclosed statement. The fund is mainly allocated for spillover works and earmarked works only.

Considering the revised guidelines and rural implementing policies all the Programme Implementing Departments have been instructed in the UTLSC meeting held on 7.7.88 to prepare revised shelf of project so that the instructions can be put into practice as desired by Government of India. The Department wise Action Plan proposed for 1989-90 cover the projects as under :

1. FOREST DEPARTMENT :

As per the Government of India's guidelines 25% of Annual Cash Allocation is earmarked for Social Forestry Works. Under the Social Forestry there are 11 spillover works required Rs. 10.13 lakhs for its completion. No new works are permitted during 1988-89 under Social Forestry. The department has allotted physical target to generate 0.50 lakhs mandays with cash allocation Rs. 5.50 lakhs plus foodgrain (i.e. 75.00 M.Ts. rice foodgrain) for completion of spillover works.

Looking to the allocation of fund under Social Forestry the proposed spillover works during 1988-89 will not be completed and as such these may be carried out next year 1989-90. Total allocation/resources proposed for the year 1989-90 are as under :

1. Financial target	Rs. 5.50 lakhs.
2. Physical target.	Rs. 0.50 lakhs mandays
3. Foodgrain requirement.	Rs. 75.00 M.Ts.

2. BLOCK DEPARTMENT :

The Block has proposed 42 spillover works with total estimate cost of Rs. 16.28 lakhs to generate 0.57 lakhs mandays and 466 new works with total cost of Rs. 88.25 lakhs with total 3.25 lakhs mandays. Thus total works comes to 507 with estimated cost of Rs. 104.53 lakhs. During the year 1988-89 the Government of India has earmarked fund for the following items.

1. Construction of 63 irrigation wells.	Rs. 9.45 lakhs.
2. Construction of Rural Latrines.	Rs. 0.40 lakhs.
3. For maintenance.	Rs. 3.40 lakhs.

Total..	Rs. 13.25 lakhs.

The above fund will be utilised to complete the spillover works and works for which fund is earmarked

and to generate 1.20 lakh mandays.

In order to take up the proposed new works and also to complete the spillover works for the year 1988-89 the allocation/resources required for the next year i.e. 1989-90 is as under :

- | | |
|---------------------------|--------------------|
| 1. Financial target | Rs. 91.25 lakhs. |
| 2. Physical target. | 4.00 lakh mandays. |
| 3. Foodgrain requirement. | 600.00 M.Ts. |

During the VIIth Five Year Plan a total provision of Rs. 1.00 crore with a target to generate 5.00 lakhs mandays has been made under the NREP and as such the plan proposals for the year 1989-90 is for Rs. 20.00 lakhs with physical target to generate 1.00 lakh mandays.

- | | |
|---------------------------|--------------------|
| 1. Financial target. | Rs. 20.00 lakhs. |
| 2. Physical target. | 1.00 lakh mandays. |
| 3. Foodgrain requirement. | 150.00 M.Ts. |

DETAILS OF ANNUAL PLAN OF THE PROGRAMME IMPLEMENTING DEPARTMENTS.

Sr. No.	Name of department.	Total works in No.			Estimate cost			Estimate mandays to be generated		
		Spill over work.	New work.	Total.	Spill over work.	New work.	Total.	Spill over work.	New work.	Total.
1	2	3	4	5	6	7	8	9	10	11
1.	D.F.O.	41	466	507	16.28	88.25	104.53	0.57	3.95	4.52
2.	FOREST.	11	11	22	5.00	13.13	18.13	0.27	1.53	1.80
3.	P.W.D(I)	06	-	06	2.97	-	2.97	0.127	-	0.127
4.	S.D.S.C.O(I)	01	-	01	0.02	-	0.02	0.0020	-	0.002
5.	S.D.S.C.O(II)	01	-	01	0.46	-	0.46	0.042	-	0.042
T O T A L		60	477	537	24.73	101.38	126.11	1.011	5.48	6.491
Administrative Expenditure.		-	-	-	-	-	1.70	-	-	-
GRAND TOTAL.....		60	477	537	24.73	101.38	127.81	1.011	5.48	6.491

Rural Landless Employment Guarantee Programme (RLEGP)

The R.L.E.G.P. has been implemented since 1985-86 in the Union Territory of Dadra and Nagar Haveli. The Programme has two basic objectives :

1. To improve and expand employment opportunities for Rural Landless with a view to providing guarantee of employment to atleast one member of every rural Landless labourer household upto 100 days in a year.
2. Creation of desirable assets for strengthening the rural infrastructure which will lead to a rapid growth of the rural Economy.

S T R A T E G Y :

Rural Development Agency has adopted a similar strategy which has adopted in respect of National Rural Employment Programme for implementation of Rural Landless Employment Guarantee Programme. A Physical survey was carried out through the Revenue Department in the year 1983-84. As per the survey there were 1030 landless households, out of which 343 households have been distributed ceiling surplus land and as such there are only 687 landless house hold in the Territory.

The Rural Development Agency has prepared villagewise list of landless families/households in the year 1983-84 and circulated the list to all the departments implementing the employment generating scheme and Programmes with a request that these indentified families should be given priorities in employment under their Plan/Non-Plan works besides the works/projects under NREP/RLEGP.

In accordance with the Government of India's guidelines, identity cards were printed and issued to rural landless households through the Block Department with a request to direct concerned VLWs and Project implementing agencies to keep records of employment provided to them in the prescribed column of identity card month/year-wise.

In this Territory, the programme started implementing and to generate 1.20 lakh mandays in 1985-86, Master plan for the year 1985-90 covering

construction and widening of link roads and existing roads

In order to take up the proposed new works and also construction of group houses for SC/ST and freed bonded labourers under 'Indira Awas Yojana' construction of latrines, Construction of embankment type earthen pond, counter bunding, gully plugging farm pond etc. have been

prepared. In addition against 25% of the allocation reserved for Social Forestry Programme, the work like Timaru

Plantation, raising nurseries, Plantation surrounding Industrial Estate at Masat and Piparia etc. and construction of

During the VIII Five Year Plan a total provision of Rs. 1.00 crore has been proposed to generate 5.00 lakhs mandays

has been made under the NREP and as such the plan proposals for the year 1989-90 is for Rs. 20.00 lakhs with physical achievement since the implementation of Programme i.e. target to generate 1.00 lakh mandays.

1985-86 to 1987-88 is as under :

Year	1. Financial target		2. Physical target						
	Target fixed	Achievement	Foodgrain requirement	Rice	Wheat	Rice	Wheat		
	Phy.	Fin.	Phy.						
	1	2	3	4	5	6	7	8	9
85-86	1.00	18.00	0.817	10.24	84.38	97.31	74.89	84.10	
86-87	1.00	16.00	0.585	19.97	100.00	139.700	62.55	107.325	
87-88	1.87	33.69	2.011	30.60	490.86	-	479.82	45.630	

During the year 1988-89 the Government of India has allocated the Financial Target of Rs. 20.00 lakhs to generate 1.00 lakhs mandays plus foodgrain 55 M.Ts. (Rice costing Rs. 1,01,750/-). The fund earmarked is as under :

1.	Construction of 50 houses under I.A.Y.	Rs. 5.00 lakhs.
2.	Construction of 63 Irrigation Well under Million Well Scheme.	Rs. 9.45 lakhs.
3.	Construction of Sanitary Latrines.	Rs. 0.40 lakhs.
4.	Social Forestry.	Rs. 1.75 lakhs.
5.	Spill over/New works.	Rs. 3.35 lakhs.
6.	5% Administrative Expenditure.	Rs. 1.05 lakhs.
	Total.	Rs. 21.00 lakhs.

During the year 1988-89 the following spillover and new works are proposed to be taken up :

I. Spillover Works :

Sr. No.	Name of works.	Resources proposed during 1988-89. in lakhs.	Mandays generated (Fig. in lakhs).	Foodgrain requirement (M.Ts).
1	2	3	4	5

(1) Block Department :

1.	C/O houses at various places for SC/ST under I.A.Y. 62 + 80 = 142	5.185	0.1135	
2.	C/O Sanitary Latrines 166 Nos.	0.011	0.0055	
		<u>5.196</u>	<u>0.1190</u>	18.00

(2) S.D.S.C.O.-II :

1.	C/O water storage tank at village Bindrabin Block-I.	1.19	0.69	
2.	C/o Earthen embankment Rudana Block No.II.	0.96	0.087	
		<u>2.15</u>	<u>0.977</u>	116.00

(3) Forest Department :

1.	C/o Rubble Wall.	3.82	0.20	
2.	Raising of fuel wood & fodder Plantation nursery works.	0.32	0.025	
		<u>4.14</u>	<u>0.225</u>	43.00
Total Spillover work.		<u>11.486</u>	<u>1.121</u>	<u>168.00</u>

I. New Works :

1	2	3	4	5
---	---	---	---	---

(1) Block Department :

1. C/o 50 Houses under IAY at various places in Dadra & Nagar Haveli.	5.10	0.1160		
2. C/o 63 Irrigation wells for individual families to provide irrigation facilities under Million Wells Scheme for small & marginal farmers at various places.	9.45	0.4295		
3. C/o one DWCRA centre multipurpose centre under RLEGP.	3.00	0.075		
	<u>17.55</u>	<u>0.6205</u>	93.00	

(2) Forest Department :

1. Repairing of rubble wall (10% cost of first year)	0.382	0.1995		
2. Raising of fuel wood & fodder plantation.	0.033	0.00255		
A. Nursery works of the first year.				
B. Planting.	1.184	0.1014		
	<u>1.5988</u>	<u>0.12390</u>	19.00	
Total for New works. Say.....	1.60	0.124	112.00	

The fund received during the year 1988-89 is being utilised for spill over and earmarked works only.

During the VIIth Five Year Plan a total provision of Rs. 1.00 crore with a target to generate 5.00 lakhs mandays has been made under RLEGP and as such the plan proposal for the year 1989-90 is for Rs. 20.00 lakhs with Physical target to generate 1.00 lakhs mandays.

According to the proposed Annual Plan 1988-89 and in order to complete the spill over and new works taken up during 1988-89 the allocation required for the year 1989-90 is as under :

- | | |
|---------------------------|---------------------|
| 1. Financial Target | Rs. 20.00 lakhs. |
| 2. Physical Target. | 1.00 lakhs mandays. |
| 3. Foodgrain requirement. | 150.00 M.Ts. |

...

Head/Sub-Head of Development.	Seventh Five Year Plan ('85-90) Agreed Outlay.	1987-88 Actual Expdr. (Fig.in lakh(.)	1988-89 (Fig.in lakh)		1989-90 (Fig.in lakh)	
			Approved Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
1	2	3	4	5	6	7
II. Rural Development Special Programme for Rural Development.						
a) Integrated Rural Development Programme (IRDF).	100.00	9.50	20.00	13.00	16.20	-
<u>RURAL EMPLOYMENT :</u>						
a) National Rural Employment Programme (N.R.E.P.)	100.00	40.00	20.00	34.00	20.00	-
b) Rural Landless Employment Guarantee Programme. (R.L.E.G.F.)	55.00	30.38	20.00	21.00	20.00	-

U.T. of
Dadra & Nagar Haveli.

DRAFT ANNUAL 1989-90
CENTRALLY SPONSORED SCHEMES.

GN-6.

(Outlay and Expenditure under Central Sector only) (Rs. in lakhs)

Name of Scheme.	Pattern of Sharing Expdr. i.e. 50 : 50 100% etc.	Seventh Plan Outlay ('85-90)	Actual expdr. '87-88.	1988-89		1989-90 proposed outlay.
				Allocation.	Anticipated expdr.	
1	2	3	4	5	6	7
Integrated Rural Development Programme.	100 %	100.00	9.50	8.60	13.00	16.20
National Rural Employment.	100 %	100.00	40.00	34.25	34.00	20.00
Rural Landless Employment Guarantee Programme.	100 %	100.00	30.38	21.01	21.00	20.00

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EMPLOYMENT :- STATEMENT

State/UT of Dadra and Nagar Haveli.

DRAFT ANNUAL PLAN

Employment content of Sectorial Programme

OUTLAY & EXPENDITURE

(Rs. in lakhs)

Name of Sector.	Outlay and Expenditure				
	Seventh Plan ('85-90) Outlay.	1987-88 Actual Expdr.	1988-89 Anticipated Expdr.	1989-90 proposed outlay.	Of which capital content.
1	2	3	4	5	6
Integrated Rural Development Programme.	100.00	9.50	13.00	16.20	-
National Rural Employment Programme.	100.00	40.00	34.00	20.00	-
Rural Landless Employment Guarantee Programme.	55.00	30.38	21.00	20.00	-

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: DRAFT ANNUAL PLAN :
20 POINT PROGRAMME - PHYSICAL TARGETS AND ACHIEVEMENTS

Point No.	Item.	Unit.	1979-80 Level.	Seventh Plan Target (1985-90)	1987-88 Achiev- ement.	1988-89 Target	Anti. Achi.	1989-90 Target.
1	2	3	4	5	6	7	8	9
03	Integrated Rural Development and National Rural Employment/Rural Landless Employment Guarantee Programme.							
a)	I.R.D.P.	Family No.	-	5.00	0.00457	0.00382	0.00382	0.006
b)	N.R.E.P.	Mandays	-	5.00	2.51	1.55	1.55	1.00
c)	R.L.E.G.F.	Mandays	-	5.00	2.01	1.00	1.00	1.00

DRAFT ANNUAL PLAN
EMPLOYMENT CONTENT OF SECTORAL PROGRAMME
TARGET AND ACHIEVEMENTS.

Name of the Sector.	Seventh Plan ('85-90) Target.		Additional direct Employment generated (Nos.)				1989-90	
	Constru- ction (person days).	Continu- ing (Pe- rson year.	1987-88 (Actual) Const- ruction (person days)	Conti- nuing (person years).	1988-89 (Anti.) Const- ruction (person days).	Conti- nuing (person year.)	Const- ruction (person days).	Continuing (person years).
1	2	3	4	5	6	7	8	9
National Rural Employment Programme.	5.00	1.00	2.51	-	1.55	-	1.00	-
Rural Landless Employment Guarantee Programme.	5.00	1.00	2.01	-	1.00	-	1.00	-

U.T. of
Dadra & Nagar Haveli.

DRAFT ANNUAL PLAN 1989-90
PHYSICAL TARGET & ACHIEVEMENT.

STATEMENT Gn-3

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Sr. No.	Item.	Code No.	Unit.	7th Five year Plan '85-90 target last year. minimum.	Annual Plan '87-88 Achie- vement.	Annual Plan Target.	Annual Plan '88-89. Anticipation Achievement.	Annual Plan '89-90 Target propo- sed.
1	2	3	4	5	6	7	8	9

II. RURAL DEVELOPMENT :
20 I.R.D.P.

As per basic line survey carried out in 1981, 9700 families have been Indentified as living below the poverty line in the Territory.

i)	Beneficiaries Indentified.	1510	No.	Ø				
ii)	Beneficiaries Assisted.	1520	No.	Ø				
iii)	Scheduled Castes/Tribes beneficiaries.	1530	No.	Ø	4500	457	385	600
iv)	Beneficiaries Assisted under Industries service & Business (ISB).	1540	No.	Ø				
v)	Youth trained/being trained under TRYSEM.	1550	No.	Ø	400	85	60	80
vi)	Schemes for strengthening of Administration.							
a)	No.of posts sanctioned.	1570	No.		11	11	-	-
b)	No.of post filled.	1580	No.		-	8	-	-

1	2	3	4	5	6	7	8	
<u>II. RURAL DEVELOPMENT</u>								
1 0 2	2501 04	Integrated Rural Energy Pro-gramme	26.00	2.62	5.89	5.69	7.28	-
	2506 00	Land Reforms.	13.00	1.71	3.40	2.70	4.35	
	2515 00	Community Development & Panchayats.	66.60	10.80	14.50	16.85	31.37	5.00
1 0 2	0000 00	TOTAL - II.	105.60	15.13	23.79	25.24	43.00	5.00
<u>III. SPECIAL AREA PROGRAMME</u>								-
<u>IV. IRRIGATION AND FLOOD CONTROL.</u>								
1 0 4	2701 00	Major & Medium Irri.	200.00	60.00	-	-	-	-
	2702 00	Minor Irrigation.	213.00	31.99	35.00	35.00	80.00	70.38
	2705 00	Command Area Devp.	215.00	0.88	0.25	0.25	100.00	-
	2711 00	Flood Control Proj. (Including anti-sea erosion etc.)	10.00	-	1.00	1.00	-	-
1 0 4	0000 00	TOTAL-IV.	638.00	92.87	36.25	36.25	180.00	70.38

1	2	3	4	5	6	7	8	
<u>V. ENERGY.</u>								
1 0 5	2801 00	Power	306.00	84.70	122.65	120.23	270.77	254.00
<u>VI. INDUSTRY & MINERALS.</u>								
1 0 6	2851 00	Village & Small Industries.	149.50	21.51	36.00	33.60	28.20	15.00
<u>VII. TRANSPORT.</u>								
1 0 7	3054 00	Roads & Bridges.	840.00	173.76	192.48	191.65	165.05	137.75
<u>VIII. COMMUNICATION.</u>								
<u>IX. SCIENCE, TECHNOLOGY & ENVIRONMENT.</u>								
1 0 9	3400 00	Scientific Research including S & T.	24.00	0.50	1.00	1.00	2.90	-

1	2	3	4	5	6	7	8		
<u>X.GENERAL ECONOMIC SERVICES</u>									
1	1 0	3451 00	Secretariate Economic Services.	6.00	-	1.00	0.70	1.50	-
		3452 00	Tourism.	21.00	15.00	30.00	30.00	36.60	-
		3454 00	Survey & Statistics.	9.00	1.20	1.00	1.00	3.40	-
		3456 00	Civil Supplies.	1.50	-	1.50	1.50	5.75	-
1	1 0	0000 00	TOTAL X.	37.50	16.20	33.50	33.20	47.25	-
<u>XI.SOCIAL SERVICES EDUCATION.</u>									
2	2 1	2202 00	General Education.	767.50	105.33	89.24	103.80	132.84	47.00
		2203 00	Technical Education.	0.20	-	5.00	-	2.00	-
		2204 00	Sports & Youth services.	20.00	2.12	2.36	6.67	15.07	12.20
		2205 00	Arts & culture	20.00	3.26	5.40	5.40	6.00	-
2	2 1	0000 00	TOTAL EDUCATION.	807.70	110.71	102.00	115.87	156.71	59.20

1	2	3	4	5	6	7	8
2 22 2210	00 Medical & Public Health.	141.62	45.37	30.00	42.41	59.14	15.80
2 23 2215	00 Water Supply & Sanitation.	160.00	25.50	33.20	33.20	70.00	66.00
2 23 2216	00 Housing (including Police Housing etc.)	182.75	14.00	20.20	29.20	22.20	6.00
2 23 2217	00 Urban Development.	7.00	2.13	1.85	1.29	14.23	-
2 24 2220	00 Information & Publicity.	15.00	3.07	3.20	3.26	4.80	-
2 26 2230	00 Labour & Labour Welfare.	87.10	) 14.68	18.80	32.80	15.15	5.35
2 26 2230	00 Special Employment Schemes.	2.00) 0.82	1.20	1.20	1.60
2 27 2235	00 Speial Security & Welfare.	12.10	1.05	2.00	1.50	3.35	-
2 27 2236	00 Nu <trition.< td=""> <td>42.50</td> <td>16.45</td> <td>15.25</td> <td>15.25</td> <td>30.00</td> <td>-</td> </trition.<>	42.50	16.45	15.25	15.25	30.00	-
2 00 0000	00 TOTAL - IX	1457.77	233.78	227.70	275.98	377.10	152.35

1	2	3	4	5	6	7.	8.
<u>XII.GENERAL SERVICES.</u>							
3 42 2058 00	Stationary & Pri- nting.	11.00	2.14	2.60	2.60	2.11	-
2059 00	Public Works.	90.00	13.70	15.00	16.00	17.00	17.00
3 00 0000 00	TOTAL-XII.	101.00	15.84	17.60	18.60	19.11	17.00
<u>XII OTHER ADMINIST RATIVE SERVICES.</u>							
3 42 2070 00	Po/lice Fire Se/rvices	-	0.76	15.00	15.00	9.00	-
9 99 9999 00	GRAND TOTAL...	4629.10	900.00	990.00	1284.03	1934.25	1144.10

DRAFT ANNUAL PLAN 1989-90 DEVELOPMENT SCHEME/PROJECTS

OUTLAY AND EXPENDITURE.

₹ in lakhs)

Code No.	Name of Scheme/ Project.	Seventh Plan (1985-90) Agreed outlay.	1987-88 Actual Expdr.	1988-89		1989-90	
				Approved Outlay.	Anticipated expenditure.	Proposed outlay.	Of which capital content.
1	2	3	4	5	6	7	8
1 01 0000 00	<u>I. AGRICULTURE & ALLIED ACTIVITIES</u>						
1 01 2401 00	<u>CROP HUSBANDRY.</u>						
	001 Direction & Admn.	40.00	6.00	8.00	8.55	8.10	-
	103 Seeds. (Multiplication & distribution of seeds.	7.00	2.39	2.50	3.50	3.50	-
	104 Agriculture Farm.	15.00	3.69	4.35	6.35	6.00	-
	105 Manures & Fertilizers	30.00	7.48	8.80	9.00	9.00	-
	107 Plant Protection.	5.00	2.14	2.00	2.00	2.00	-
	108 Commercial Crop.	2.00	0.19	0.25	0.25	0.25	-
	109 Extension and Training.	15.00	2.42	3.50	2.50	4.00	-
	110 Crop Insurance.	-	-	2.00	-	2.00	-
	113 Agriculture Engg.	12.15	5.43	4.00	3.60	5.50	-
	119 Horticulture & Vegetable crops.	6.00	2.13	3.00	2.50	3.50	-
	800 Other Expenditure						

	1	2	3	4	5	6	7	8
800 Other Expenditure								
(i) Soil Testing Lab.			6.00	1.96	2.50	2.00	3.00	-
(ii) Work Animal			-	-	-	-	-	-
(iii) Building Component.			30.25	2.37	2.83	2.83	5.00	5.00
Sub Total ..			168.40	36.20	43.73	43.08	51.85	5.00

1 01 2402 00 SOIL & WATER CONSERVATION.

001 Direction & Amn.			78.08	18.40	21.38	22.73	18.80	1.00
101 Soil Survey & Testing.			0.10	-	0.05	-	0.05	-
102 Soil Conservation Scheme.			96.00	22.00	26.50	26.50	27.00	-
109 Extension & Training			0.92	-	0.25	-	0.15	-
800 Other Expenditure. (Maintenance of heavy machinery)			18.00	0.75	1.50	1.00	15.00	-
Sub Total ...			193.10	41.15	49.68	50.23	61.00	1.00

1	2	3	4	5	6	7	8
103	<u>POULTRY DEVELOPMENT</u>						
	Staff for Poultry Dev. & Maintenance for Govt. Poultry farm.	13.00	2.57	2.48	2.30	2.64	-
	Asstt. to small Poultry unit.	5.00	0.53	0.80	0.80	1.02	-
	Upgrading the local breed of poultry.	0.25	0.04	0.05	0.10	0.05	-
	Training of poultry Farm.	1.00	0.13	0.19	0.19	0.19	-
	Loans & subsidy to poultry development.	2.50	0.16	0.16	0.16	0.18	-
	Asstt. to poultry coop. societies.	0.50	-	0.10	-	0.10	-
	Broiler production.	1.40	0.28	0.28	0.28	0.28	-
	Scheme for revival of sick poultry unit.	0.75	0.06	0.12	0.12	0.36	-
	Scheme for duck rearing & duck farm.	0.50	-	0.41	0.41	0.41	-
	Constr. of duck farm.	-	-	-	-	-	-
104	<u>Sheep & Wool Devt.</u>	0.50	-	0.10	-	-	-

	1	2	3	4	5	6	7	8
105 <u>Piggery Development</u>								
Maintenance of pig breeding farm.		2.00	0.39		0.50	0.50	0.50	-
Subsidy for purchase of piglets and pig house.		0.50	0.04		0.10	0.04	0.04	-
Staff for piggery development.		-	-		0.12	0.10	0.14	-
106 <u>Other Livestock Devt.</u>								
Goat Development.		-	-		0.10	-	-	-
107 <u>Fodder Development.</u>								
Maintenance of fodder farm.		2.75	0.64		0.73	0.73	0.73	-
800 <u>Other Expenditure.</u>								
Live Stock marketing cell.		-	-		0.72	0.58	0.98	-
Constn. programme under A.H.		-	5.35		-	-	-	-
Sub Total A.H.		95.25	19.16		20.16	15.96	20.04	1.00

GN-2 : S-11

	1	2	3	4	5	6	7	8
1 01 2404 00	<u>DAIRY DEVELOPMENT</u>							
001 Direction & Admn.			-	-	1.20	0.76	1.42	-
102 Dairy Development Project.								
Extension & Training.			-	-	-	-	-	-
Asstt. to Dairy Coop. society.			0.20	-	0.05	-	0.05	-
Loan/Subsidy for purchase milch Animals.			6.30	0.91	0.80	0.78	0.81	-
Scheme for grant of Asstt. to LAMP/Dairy Societies.			-	-	-	-	-	-
Estt. of chilling plants.			20.00	-	-	-	2.20	-
Other Expenditure			-	0.35	1.90	1.95	-	-
Constn. programme.			-	1.76	1.14	1.20	0.40	0.40
Sub Totalr. Dairy Dev.			26.50	3.02	5.09	4.69	4.88	0.40
1 01 2405	<u>FISHERIES</u>							
001 Direction & Admn.				-	1.00	0.58	0.98	-
101 Inland Fisheries.				-	0.20	0.25	0.25	-
109 Extension & Training.			5.00	0.12	0.18	0.18	0.18	-
800 Other Expdr.				-	-	-	-	-
Asstt. to fisheries.				0.25	0.25	0.25	0.25	-
Fish Demonstration Farm.				0.44	0.37	0.37	0.37	-
Sub Total Fisheries			5.00	0.81	2.00	1.63	2.03	-

GN-2 : S-12

	1	2	3	4	5	6	7	8
1 01 2406 00	<u>FORESTRY & WILD LIFE</u>							
01	<u>Forestry.</u>							
001	Direction & Admn.	14.74	10.03	4.00	4.00	5.00	-	-
005	Survey & Utilisation of Forest Resources.							
	Survey & Demarcation.	20.94	1.14	5.00	5.00	6.00	-	-
070	Communication & bldgs.	60.00	20.79	15.00	15.00	15.00	15.00	15.00
102	Social and Farm Forestry.							
	Social Forestry.	109.75	44.93	61.50	61.50	71.00	-	-
	Teak Nurseries.	10.60	-	-	-	-	-	-
105	Forest Produce.							
	Production forestry.	97.38	29.89	30.00	30.00	35.00	-	-
	Development of MFP	28.95	2.09	4.15	4.15	4.50	-	-
	Timber Operation.	36.80	8.49	2.50	2.50	4.00	-	-
109	Extension & Training.							
	Training of staff.	1.10	0.36	0.50	0.50	0.50	-	-
800	Other Expenditure.							
	Research & Education.	36.44	6.63	11.00	11.00	13.25	-	-
	Publicity & Extension.	4.55	-	0.20	0.20	0.25	-	-
	Nucleus Budget.	1.00	-	-	-	-	-	-
02	<u>ENVIRONMENT FORESTRY & WILD LIFE</u>							
110	Wild Life Preservation. Preservation & dev. of wildlife.	6.75	10.66	15.00	15.00	12.00	-	-
	Sub Total - Forest.	429.00	135.01	148.85	148.85	166.50	15.00	15.00

	1	2	3	4	5	6	7	8
1 01 2425 00	<u>COOPERATION</u>							
001 Direction & Admn.		11.77	2.84	3.00	2.00	2.00	-	-
003 Training.								
Training & Education.		0.71	0.15	0.20	0.20	0.20	-	-
106 Asst. to Multipurpose cooperatives.								
Working capital loan		8.00	2.68	0.30	0.52	0.70	-	-
Godown loan.		2.50	0.42	0.70	0.70	0.70	-	-
Grain depot loan.		0.31	-	-	-	0.10	-	-
Consumption finance loan.		3.60	-	-	-	1.00	-	-
107 Asstt. to credit ccop. Manegerial subsidy.		1.00	0.53	0.72	0.55	0.67	-	-
Godown subsidy.		2.50	0.42	0.70	0.70	0.70	-	-
Risk fund subsidy.		0.40	-	0.10	-	0.10	-	-
Price fluceluation subsidy.		0.40	-	0.10	-	0.10	-	-
108 Asstt. to other coop.								
Share capital contri- bution.		6.29	1.72	8.00	13.77	4.17	4.17	-
Revolving fund for purchase of share.		5.00	0.84	0.40	0.40	1.05	1.05	-
Share capital to sugar mill.		10.00	-	0.30	250.00	465.00	465.00	-
Share capital loans to SC/ST for purchase of share of Sugar factory.		-	-	-	-	9.00	-	-
Sub Total Coop.		52.48	9.60	14.52	268.84	485.49	470.22	-
Total-I Agri. & Allied services.		969.73	244.95	284.03	533.28	791.79	492	-

GN-2 : S-14

1	2	3	4	5	6	7	8
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1 02 0000 00-II RURAL DEVELOPMENT.

1 02 2501 00 Special programme for
Rural Development.

04 Integrated Rural Energy
Planning programme.

105 Project Implementation.

New and Renewal
Energy Sources.

Solar Cookers.

Solar Hot Water System.

Chulha programme.

Bio-gas programme.

Photovalataic Prog.

Staff Assistance.

Other Programme.

Sub Total

		0.19	0.20	0.20	0.30	-
16.00	1.00	-	-	1.25	-	-
	0.42	0.50	0.50	0.65	-	-
	0.36	0.50	0.30	0.40	-	-
	-	-	-	-	-	-
	0.65	1.19	1.19	1.18	-	-
10.00	-	3.50	3.50	3.50	-	-
26.00	2.62	5.89	5.69	7.28	-	-

1 02 2506 00		<u>LAND REFORMS</u>						
001	Direction & Admn.	13.00	1.71	3.40	2.70	4.35	-	
101	Regulation of land holding & tenancy.							
103	Maintenance of land records & consideration of holdings.							
104	Assistance to allottee of surplus land & statistics & evaluation.							
800	Other expenditure.							

1 02 2515 00		<u>OTHER RURAL DEV. PROG.</u>						
001	Direction & Admn.	10.90	3.25	5.00	4.25	6.42	-	
102	Community Dev. Social Education (Cultural Prog).	1.25	0.25	0.25	0.25	0.25	-	
	Agri. loan.	2.50	0.60	0.50	0.60	0.60	-	
	Subsidy.	1.50	0.30	0.30	0.30	0.40	-	
	<u>Rural Health & Sani.</u>							
	Constn. of Drinking water wells.	6.60	2.30	3.00	3.00	10.00	-	
	<u>Roads</u>							
	Constn. of village approach road.	12.00	2.00	2.00	5.00	7.00	-	

	1	2	3	4	5	6	7	8	
<u>Building</u>			23.00	0.22	2.00	2.00	5.00	5.00	
<u>Nutrition.</u>									
Applied Nutrition programme.			1.25	0.01	-	0.45	0.30	-	
<u>Rural Arts & Crafts.</u>									
Tailoring Classes.									
Carpentary class.			7.60	1.37	1.45	1.00	1.40	-	
Loan/Subsidy to Rural Artisans.									
Sub Total			66.60	10.80	14.50	16.85	31.37	5.00	GN - 2
Total-II Rural Dev. Prog.			105.60	15.13	23.79	25.24	43.00	5.00	S-17

		1	2	3	4	5	6	7	8
1 04 0000 00	IV. <u>IRRIGATION & FLOOD CONTROL</u>								
2701 00	<u>MAJOR & MEDIUM IRRIGATION.</u>								
02	Major Irr. non commercial.								
799	Suspense.								
	Damanganga Reservoir Proj.	200.00	60.00		--	--	--	--	
1 04 2702 00	<u>Minor Irrigation.</u>								
01	<u>Surface tanks.</u>	23.00	0.02		--	--	--	--	
101	Water tanks.								
102	Lift Irri.scheme. }	77.35	11.95		14.10	14.10	26.20	26.20	
02	<u>Ground Water</u>	45.00	--		--	--	--	--	
052	Machinery & Equip.	10.25	1.90		1.50	1.50	1.52	--	
103	Tube wells/Wells.	--	5.63		8.00	8.00	33.18	33.18	
80	<u>General.</u>								
001	Direction & Admn.	45.00	7.61		6.20	6.20	8.10	--	
800	Other Expenditure.								
	Constn. of building.	12.40	4.88		5.20	13.20	11.00	11.00	
	Sub total: Minor Irri.	213.00	31.99		35.00	35.00	80.00	70.38	
1 04 2705 00	<u>COMMAND AREA DEV.</u>								
800	Other Expenditure.	215.00	0.88		0.25	0.25	100.00	--	
1 04 2711 00	<u>FLOOD CONTROL PROJ.</u>								
01	Flood control. including Antisea- erosion Proj.	10.00	--		1.00	1.00	--	--	
Total IV: Irri. & Flood Cont.		638.00	92.87		36.25	36.25	180.00	70.38	

GN-2 : S-18

	1	2	3	4	5	6	7	8
1 05 0000 00	V. <u>ENERGY</u>							
1 05 2301 00	<u>POWER</u>							
05	<u>Transmission & Distribution.</u>							
001	Direction & Admn.	45.00	7.01	15.15	12.73	16.77	--	
052	Machinery & Equip.							
	Tools Plants & vehicles.	10.00	--	3.69	3.69	3.50	3.50	
800	Other Expenditure.							
	Normal Development.	50.00	21.62	11.31	15.31	43.50	43.50	
	66-KV sub station.	84.00	48.35	20.00	20.00	10.00	10.00	
	Buildings (Residential & Non Residential)	30.00	2.20	15.00	11.00	22.00	22.00	
	Scheme Improvement & Augmentation of sub-station, Silvassa.	15.00		44.50	44.50	150.00	150.00	
	Extension of Ind. Estate, Silvassa.	10.00		3.00	3.00	6.00	6.00	
	Extension of Ind. Estate, Masat.	6.00	5.52	2.00	2.00	4.00	4.00	
	Providing Mini Ind. estate in each of Patelad.	8.00		1.00	1.00	--	--	
	Providing underground cables and mercury bulbs, fixtures at Silvassa town.	30.00		5.00	5.00	15.00	15.00	

	1	2	3	4	5	6	7	8
800 Other Expenditure.								
Meter Testing Lab.			3.00	-	2.00	2.00	-	-
Electrification of village.			5.00	-	-	-	-	-
Installation of capacitor Extension of 66 KV line for M/s Chandan.			5.00	-	-	-	-	-
Agro steel Ind. Chauda. Rural Electrification.			5.00	-	-	-	-	-
TOTAL - V ENERGY.			306.00	84.70	122.65	120.23	270.77	254.00
1 06 0000 00 VI <u>INDUSTRY & MINERALS.</u>								
1 06 2851 00 <u>VILLAGE & SMALL IND.</u>								
001 Direction & Amdn.			--	-	-	-	-	-
003 Training.			--	-	-	-	-	-
004 Research & Dev.			--	-	-	-	-	-
101 Industrial Estate.			110.00	20.97	31.30	31.30	25.80	15.00
102 Small Scale Ind. (Power subsidy)			4.50	0.28	0.10	0.10	0.10	-
103 Handloom Industries.			--	-	-	-	-	-
104 Handicraft Ind.			15.00	0.26	4.50	2.20	2.20	-
105 Khandi & village ind.			20.00	-	0.10	-	0.10	-
106 Coir Industries.			--	-	-	-	-	-
107 Sericultural Indu;			--	-	-	-	-	-
110 Composite village & small industries cooperatives.			--	-	-	-	-	-
200 Other village Ind. not covered by KVIC.			--	-	-	-	-	-
300 Other Expenditure. Medium & large Ind. Mining.			--	-	-	-	-	-
Total			149.50	21.51	36.00	33.60	28.20	15.00

1	2	3	4	5	6	7	8
1 07 0000 00	VII. <u>TRANSPORT</u> :						
1 07 3054 00	<u>ROADS & BRIDGES</u> :						
04	<u>District & Other Road.</u>						
800	Other Expenditure.						
	Minimum Needs Prog.						
	1. Roads.	40.00	2.80	6.02	3.97	8.50	8.50
	2. Bridges.	103.40	-	8.00	4.00	25.00	25.00
80	<u>General</u> :						
001	Direction & Admn. Including New Mech. Sub-Division.	50.00	18.84	25.22	19.04	27.30	-
052	Machinery & Equip.	6.00	4.73	5.00	5.00	-	-
800	Other Expenditure.						
	Missing & Major Bridges.	15.00	-	0.20	0.05	0.10	0.10
	Missing & Minor Bridges.	129.75	-	5.20	4.50	19.00	19.00
	Improvement of LGS (MDR to SH).	34.00	6.98	25.40	22.02	10.30	10.30
	Replacement of Bridges.	82.00	-	2.00	-	2.00	2.00
	Strengthening of weak pavement.	100.00	49.76	25.51	43.48	4.10	4.10
	Major Bridges & culverts.	10.00	0.65	5.00	1.54	3.50	3.50
	Coverting submersi- ble causeway to slab drain.	8.00	0.06	2.00	0.32	1.20	1.20
	Providing hard shou- lder on either side to single lane road.	26.00	6.28	8.50	7.59	0.03	0.03

1	2	3	4	5	6	7	8
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Improvement of geometrical curve.	25.00	1.42	12.23	2.58	5.60	5.60
Raising of formation.	25.71	6.50	9.90	12.46	7.86	7.86
New W.B.M. Road.	68.00	9.42	5.80	4.61	0.30	0.30
New Asphalt Road.	30.00	49.87	24.90	32.62	30.50	30.50
New culverts.	11.10	0.23	4.60	7.02	7.50	7.50
Providing Bye pass Road.	-	-	2.00	0.50	-	-

Construction :

1. Functional Building.	80.00	16.22	10.00	6.25	9.51	9.51
2. Non Functional Building.			5.00	14.10	2.75	2.75

Total-VII, Transport....	840.00	173.76	192.48	191.65	165.05	137.75
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VIII. -

1 09 0000 00 IX. SCIENCE, TECHNOLOGY, ENVIRONMENT :

1 09 3425 00	Other Scientific Research.					
	Ecology & Environment.					
80	Others.					
800	Other Expenditure.					
	Environmental Prog.	24.00	0.50	1.00	1.00	2.90
	Water pollution control.					-

1	2	3	4	5	6	7	8
1 10 0000 00	X. <u>GENERAL ECONOMIC SERVICE</u> :						
1 10 3452 00	<u>TOURISM</u> :						
01	<u>Tourist Infrastructure.</u>						
800	Other Expenditure.						
	Tourism.	21.00	15.00	30.00	30.00	36.60	-
1 10 3454 00	<u>SURVEY & STATISTICS</u> :						
112	Economic Advise and Statistics.	9.00	1.20	1.00	1.00	3.40	-
800	Other Expenditure. (Planning Cell).	6.00	-	1.00	0.70	1.50	-
1 10 3456 00	<u>CIVIL SUPPLIES</u> :						
001	Direction & Admn.	1.50	-	1.50	1.50	5.75	-
	Total-X. General Economic Services.	37.50	16.20	33.50	33.20	47.25	-

1	2	3	4	5	6	7	8
2 00 0000 00	XI. <u>SOCIAL SERVICES</u> :						
2 21 0000 00	<u>EDUCATION</u> :						
2 21 2202 00	<u>General Education.</u>						
01	<u>Elementry Education.</u>						
105	<u>Non Formal Education.</u>	-	-	2.90	2.90	2.90	-
106	Teachers & Other services (Pay & Allow.)	38.50	11.03	13.91	17.70	23.00	-
107	Teachers Training. Re-Orientation course for Primary teachers & ITI.	5.75	-	0.35	0.05	0.50	-
108	Text Books. Supply of free text books, Excisise note books to SC/ST and other OBC students.	2.00	1.18	1.40	2.00	2.50	-
109	<u>Scholarship and incentives.</u>						
	Incentives for attendance and merit in annual exami- nation to the students of Std. V to VII.	6.00	0.15	0.15	0.15	0.20	-
	Education study tour for SC/ST students.	0.70	-	0.40	0.40	0.60	-
	Grant of awards to Primary teachers.	0.10	-	0.01	0.01	0.01	-
	Grant of awards to best school & village.	0.15	-	0.03	0.03	0.03	-

1	2	3	4	5	6	7	8
800	<u>Other Expenditure.</u>						
	<u>Building & Equipment.</u>						
	Expansion of Primary Schools						
	Conversion of Pry.School in to basic school.	470.00	13.51	25.25	23.14	35.00	35.00
	<u>I.T.I.</u>						
	<u>Residential Quarters.</u>						
	Expansion of Pry.School.	13.00	4.75	6.43	6.43	6.50	-
	Conversion of Pry.School in to Basic school.	1.50	0.19	0.45	0.45	0.75	-
	Physical education in Primary school.	1.30	0.17	0.20	0.20	0.30	-
	Supply of Uniform to SC/ST and other students.	6.75	5.77	6.52	6.52	6.50	-
	Establishment of Balbhavan.	-	0.95	6.00	6.00	6.00	-
	Tribal Education Cell.	-	-	-	-	0.50	-
	Unicef Asstt.Area incentive edn. programme.	-	-	-	1.10	1.00	-
	Total. Elementary Edn.....	545.75	72.70	64.00	67.08	83.29	35.00
02	<u>SECONDARY EDUCATION :</u>						
104	Teachers & Other services. (Pay & Allow. of staff).	13.15	4.77	6.94	10.92	12.50	-
105	<u>TEACHERS TRAINING :</u>						
	Re-Orientation course for secondary and Higher Sec- ondary School teachers.	0.50	-	0.10	0.10	0.10	-

1	2	3	4	5	6	7	8
106	<u>TEXT BOOKS :</u> Supply of free text books, note books etc. to SC/ST and other students.	0.75	0.46	0.65	0.65	0.80	-
107	<u>SCHOLARSHIP :</u> a. Scholarship to poor and talanted students.	0.75	0.65	0.60	1.03	1.25	-
	b. Scheme for post metric Scholarship.	-	-	-	-	3.00	-
800	<u>Other Expenditure.</u> <u>BUILDING & EQUIPMENT :</u> Govt. secondary & Higher Secondary School.	125.00	16.34	2.29	11.46	12.00	12.00
	Model School.	2.00	-	-	-	-	-
	Supply of free uniform to SC/ST & Other students.	2.30	2.04	1.70	2.00	1.70	-
	Introduction of vocational subjects.	0.60	0.28	0.70	0.70	3.00	-
	Scheme for coaching for weaker students in Std.X to XII in High/Higher Secondary school.	1.30	-	0.20	0.20	0.20	-
	Educational study tour for students.	0.50	-	0.20	0.20	0.25	-
	Vocationalisation at + 2 stage.	5.00	-	0.50	0.50	0.75	-
	Grant of teachers award.	0.05	-	0.01	0.01	0.01	-
	Best school award.	0.10	-	0.02	0.02	0.02	-
	Expension of secondary & higher secondary school.	3.50	4.48	2.84	2.84	5.00	-
	Total. Secondary Edn.....	155.50	29.02	16.75	30.63	40.58	12.00

1 2 3 4 5 6 7 8

03	<u>UNIVERSITY & HIGHER EDUCATION :</u>						
103	Govt. college & Institution.						
	Opening of Arts, Science & Commerce College.	15.00	-	-	-	2.50	--
04	<u>ADULT EDUCATION :</u>						
200	Other adult education prog.	25.00	1.10	5.00	2.80	2.87	-
80	<u>GENERAL :</u>						
001	Direction & Admn.						
	Expansion of Admn.	15.00	1.21	1.94	1.94	2.50	-
107	Scholarship to telented students, & students from minority.	1.00	0.06	0.30	0.10	0.30	-
800	<u>Other Expenditure :</u>						
	Social Welfare Hostels/ Ashramsala.	8.25	0.24	0.85	0.85	1.50	-
	Inter state exchange of cultural troupes and cultural programme.	1.00	0.40	0.40	0.40	0.50	-
	Nucleous budget.	1.00	-	-	-	-	-
	Educational and vocational guidance Cell.	-	-	-	-	0.80	-
	Total : G e n e r a l	26.25	2.51	3.49	3.29	5.60	-
	Total : General Education.	767.50	105.33	89.24	103.80	132.84	47.00

GN-2 : S-27

1	2	3	4	5	6	7	8
2 21 2203 00	<u>TECHNICAL EDUCATION :</u>						
105	Polytechnics.	0.20	-	5.00	-	2.00	-
2 21 2204 00	<u>SPORTS & YOUTH SERVICES :</u>						
001	Direction & Admn.						
101	Physical Education.						
	Development of Sports and improvement of play grounds in schools.	4.00	1.21	1.72	1.72	2.32	-
104	<u>Sports & Games :</u>						
	Development of sports and Preparation of Play grounds in Patelads.	15.00	0.91	0.44	4.75	12.55	12.20
	Grant-in-aid to sports council.	1.00	-	0.20	0.20	0.20	-
Total Sports & Youth services.....		20.20	2.12	2.36	6.67	15.07	12.20

1	2	3	4	5	6	7	8
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2 21 2205 00

ART & CULTURE :

001	Direction & Admn,	15.00	1.57	2.74	2.74	3.50	-
105	Public Library.						
107	Museums.						
	Scheme of setting up of a tribal museums.	-	0.99	1.56	1.56	2.00	-
800	Other Expenditure.						
	Preparation of Gazetters.	4.00	0.70	1.10	1.10	1.30	-
	Nucleus budget.	1.00	-	-	-	-	-
	Total : Arts & Culture....	20.00	3.26	5.40	5.40	6.80	-
	Total : Education.....	807.70	110.71	102.00	115.87	156.71	59.20

2 22 2210 00

MEDICAL & PUBLIC HEALTH :M.N.P.

03

Rural Health Services Allopathy :

101	Sub-Centre.	15.80	7.91	3.45	4.20	6.20	2.80
103	Primary Health Centre.						
	Strengthening of P.H.C.	20.50	6.26	4.50	5.75	10.89	3.50
110	Upgradation of Disp.in to PHC.	20.00	4.32	5.05	5.40	14.80	3.50
	<u>Hospital :</u>						
	Upgradation of Cottage	50.00	16.55	9.00	16.61	14.00	4.00
	Hospital including specialist services & Estt, of T.B. centre.						

	1	2	3	4	5	6	7	8
04	Rural Health Services.							
	Other System of medicine.							
101	<u>Ayurveda :</u>							
	<u>ISM & Homeopathy :</u>							
	Establishment of Ayurvedic clinic & homeopathy clinic.							
		5.60	1.02	1.75	2.00	2.50	-	
06	<u>PUBLIC HEALTH :</u>							
001	Direction & Admn.							
		10.00	1.47	2.00	2.10	2.90	-	
003	<u>Training.</u>							
	Training to S/N.							
		0.25	-	0.05	0.10	0.20	-	
104	<u>Drug control.</u>							
	Drugs & Foods.							
		2.51	0.68	0.60	0.90	0.95	-	
112	Public Health Education.							
	Health Education.							
		0.60	0.16	0.15	0.20	0.80	-	
800	<u>Other Expenditure.</u>							
	Estt. of P.M.Cell.							
		2.85	0.66	0.60	0.85	1.00	-	
	School Health Programme.							
		3.68	1.38	0.60	1.15	0.90	-	
	Silvassa township sanitation.							
		9.83	4.96	2.25	3.15	4.00	2.00	
	Cont. of sanitation Latrin.							
		-	-	-	-	-	-	
	Total : Medical & P.H.....							
		141.62	45.37	30.00	42.41	59.14	15.80	

GN-2 : S-30

1	2	3	4	5	6	7	8
2 23 2215 00	<u>WATER SUPPLY & SANITATION :</u>						
01	<u>Water Supply :</u> (Severage & Water Supply)						
001	Direction & Admn.						
052	Machinery & Equip.						
	Purchase of Inspection vehicles.	25.00	2.90	4.50	4.50	10.00	6.00
800	Other Expenditure.						
	Constn. of functional & non functional bldgs.						
101	Urban Water Supply prog. Urban Water supply.						
	Augumentation of water supply scheme at Silvassa.	30.00	-	7.70	7.70	20.00	20.00
	Maintenance of water supply scheme.	5.00	-	2.24	5.40	6.00	6.00
102	Rural Water Supply Prog. i) M.N.P. Rural Water Supply Scheme. Bore well with motor/HP.	25.00					
	Other rural water supply. (Pipe water supply).	45.00	22.60	18.26	15.10	33.50	33.50

1	2	3	4	5	6	7	8
02	<u>Serage & Sanitation :</u>						
105	Sanitation services.						
	Urban sanitation, Silvassa.	5.00	-	0.50	0.50	0.50	0.50
	Low cost sanitation.	5.00	-	-	-	-	-
	Rural Sanitation.	20.00	-	-	-	-	-
	Total : Water Supply & Sanitation.....	160.00	25.50	33.20	33.20	70.00	66.00
2 23 2216 00	<u>HOUSING :</u>						
01	Govt. residential bldgs.						
107	Police Housing.	40.00	5.22	9.00	18.00	6.00	6.00
03	<u>Rural Housing :</u>						
800	Other Expenditure, Loan Site & Service Scheme.						
	Loan & Subsidy for renovation of houses to SC/ST.		7.50	9.00	9.00	14.00	-
	Low Income Group Housing Scheme.	142.75	-	0.20	0.20	0.20	-
	Middle Income group Housing Scheme.		1.28	2.00	2.00	2.00	-
	Total : Housing.....	182.75	14.00	20.20	29.20	22.20	6.00

1	2	3	4	5	6	7	8
2 23 2217 00	<u>URBAN DEVELOPMENT :</u>						
05	Other Urban Development.						
001	Direction & Admn.						
800	Other Expenditure.	7.00	2.13	1.85	1.29	14.23	-
2 24 2220 00	<u>INFORMATION & PUBLICITY :</u>						
60	Others.						
001	Direction & Admn.	5.00	0.04	0.85	0.49	1.35	-
101	Advertising & Visual publicity.	3.00	0.53	0.50	0.64	0.50	-
103	Press Information service.	0.50	0.11	0.10	0.10	0.25	-
107	Songs & Drama.	3.00	0.37	0.40	0.48	0.50	-
109	Photo services.						
	Photographs services.	1.00	0.14	0.10	0.20	0.30	-
110	Publication.	2.00	1.06	1.10	1.25	1.40	-
800	Other Expenditure.						
	Film Exhibitions.	0.50	-	0.15	0.10	0.50	-
	Constn. of V.L.T.P. T.V.Transmitter.	-	0.82	-	-	-	-
	Total : Information & publicity.....	15.00	3.07	3.20	3.26	4.80	-

1	2	3	4	5	6	7	8
2 26 2230 00	<u>LABOUR & EMPLOYMENT :</u>						
	<u>Labour & Labour Welfare.</u>						
02	Employment.						
001	Direction & Admn.						
	Employment Exchange.						
		2.00	0.82	1.20	1.20	1.60	-
03	Training.						
003	Training of craftsman & supervisor.						
		87.10	14.68	18.80	32.80	15.15	5.35
	Apprentice at 1961 - Implementing of labour & labour welfare.						
	General pool accomodation.						
Total : Labour & Employment.		89.10	15.50	20.00	34.00	16.75	5.35

1	2	3	4	5	6	7	8
2 27 2235 00	<u>SOCIAL SECURITY & WELFARE :</u>						
02	<u>SOCIAL WELFARE :</u>						
001	Direction & Admn.		-	0.50	0.10	1.10	-
102	Child Welfare.						
	Scheme of scholarship.		0.10	0.20	0.10	0.10	-
103	Women Welfare.		-	0.20	0.20	0.30	-
104	Welfare of Aged, Infirm & destitute.						
	Scheme of financial Asstt.	12.10	0.90	0.80	0.80	1.10	-
107	Asstt. to voluntary organisation.						
	Scheme of grant to V.O.		-	0.05	0.05	0.20	-
200	Other programme.						
	Scheme of legal aid.		-	0.10	0.10	0.20	-
	Creches centre.		-	0.10	0.10	0.25	-
	Scheme of prosthetic Aid.		0.05	0.05	0.05	0.10	-
	Total : Social Welfare.....		1.05	2.00	1.50	3.35	-
2 27 2236 00	<u>NUTRITION :</u>						
02	Distribution of Nutrition food and Beverages.						
101	Special Nutrition Prog.	42.50	16.45	15.25	15.25	30.00	-
	Total : Nutrition.....	42.50	16.45	15.25	15.25	30.00	-
	Total-XI.Social services.	1457.77	233.78	227.70	275.98	377.18	152.35

U.T. of Dadra and Nagar Haveli.

PHYSICAL TARGETS AND ACHIEVEMENTS

Sl.No.	Item.	Unit	Seventh five Year Plan (1985-90)	Annual Plan 1987-88 achievements.	Annual Plan 1988-89		Annual Plan 1989-90 Target pro posed.
1	2	3	4	5	Target	Anticipated achievement	8
<u>AGRICULTURE & ALLIED SERVICES.</u>							
<u>1. Production of food grains.</u>							
I. Rice							
	Irrigated	Tonnes	5000	1200	1600	1600	2000
	Unirrigated	"	30000	20885	29000	29000	30000
	TOTAL..	"	35000	22085	30600	30600	32000
II. Wheat							
	Irrigated	"	200	480	250	500	500
	Unirrigated	"	-	-	-	-	-
	Total.....	"	200	480	250	500	500
III. Jowar							
	Irrigated	"	150	-	-	-	-
	Unirrigated	"	700	500	500	500	600
	TOTAL.....	"	850	500	500	500	600
IV. Maize.							
	Irrigated	"	160	10	10	10	10
	Unirrigated	"	170	60	80	80	110
	TOTAL.....	"	330	70	90	90	110

1.	2	3	4	5	6	7	8
V. Other Cereals Kodara, Varai, Ragi etc.							
Irrigated	Tonnes	-	-	-	-	-	-
Unirrigated	"	5400	2700	4660	4660	5000	
TOTAL... ..	"	5400	2700	4660	4660	5000	
VI. Pulses.							
Irrigated	"	1000	100	200	200	300	
Unirrigated	"	4000	2200	4600	4600	4700	
TOTAL...	"	5000	2300	4800	4800	5000	
TOTAL FOOD GRAIN IRRIGATED	"	6510	1790	2060	2310	2810	
Unirrigated	"	40270	26345	38840	38840	40400	
Total..	"	46780	28135	40900	41150	43210	
2. Commercial Crops.							
Ground nuts.	"	100	50	125	100	100	
Castor seeds	"	70	5	75	10	10	
Rape seed & mustered.	"	5	3	2	12	15	
TOTAL (a)	"	175	58	202	122	125	
(b) Niger Seed.	"	125	142	120	178	180	
TOTAL (b)	"	125	142	120	178	180	
TOTAL (a)+(b)	"	300	200	322	300	305	
II. Sugarcane.	"	20000	13750	25000	24000	26270	

1	2	3.	4	5	6	7	8
<u>3. Major Horticulture Crops</u>							
1. Bananna			3500	400	600	300	300
2. Mango.			7500	5660	5800	4500	6200
3. Other specify sapota guava, castor-apple etc.			450	350	300	400	480
TOTAL..			11450	6310	6700	5200	6980
<u>4. Production of Improved seeds.</u>							
		Tonnes.					
1. Cereals.		"	40	36	45	45	43
2. Pulses.		"	5	4	5	5	5
3. Oilseeds.		"	-	-	-	-	-
TOTAL...		"	48	40	50	50	48
<u>5. Distribution of Seeds.</u>							
1. Cereals.		"	250	250	245	245	250
2. Pulses.		"	32	33	35	35	35
3. Oilseeds.		"	8	4	5	5	5
TOTAL....		"	290	287	285	285	150
<u>6. Chemical Fertilisers.</u>							
1. Nitrogenous (N)		"	280	273	280	280	290
2. Phosphatic (P)		"	210	198	190	190	210
3. Potasic (K)		"	30	13	20	20	30
TOTAL...		"	520	484	490	490	530

1.	2.	3.	4	5	6	7	8
<u>7. Plant Protection.</u>							
1.	Pesticides Consumption	Tonnes	8	4	6	5	6
2.	Area coverage.	Hect.	7000	5800	6500	6500	7000
<u>8. Area under distribution.</u>							
1.	Fertiliser.	Hect.	12000	7600	7600	7800	8500
2.	Pesticides.	"	7000	5800	6500	6500	7000
<u>9. High Yielding varieties.</u>							
1.	Rice total area crop area.	"	12800	12100	12500	12500	12600
	Area under H.Y.V.	"	9000	6720	7000	6800	7300
2.	Wheat total crop area.	"	150	240	250	260	280
	Area under H.Y.V.	"	150	240	250	260	280
3.	Jowar total crop area.	"	850	680	700	700	750
	Area under H.Y.V.	"	300	60	100	100	100
4.	Maize total crop area	"	160	110	150	150	150
	Area under H.Y.V.	"	160	110	150	150	150
	Total area under above four Cereals.	"	13960	13130	13600	13600	13780
	Total area under H.Y.V. four cereals.	"	9610	7130	7500	7310	7830
<u>10. Cropped are Cumulative.</u>							
1.	Net.	"	23000	22000	22000	22300	22300
2.	Gross.	"	25000	24500	24500	24700	24700

	2	3	4	5	6	7	8
<u>Land stock Improvement.</u>							
i) Development of culturable was to land & old fellow land for productive use.		Hect.	50	10	10	10	10
i) Soil Conservation Area covered.							
a) Agriculture land.		"	1000	217	225	225	200
i. b) Forest Land.							
Treatment of Catchment area of Damanganga,RVP		"	2600	500	500	500	550
TOTAL.			3650	727	735	735	760
ii) Afforestation.		No.of trees	500000	130000	135000	135000	135000

1	2	3.	4	5.	6.	7.	8.
15. Animal Husbandry & Dairy Products.							
i) Milk.	000' Ton.	2.50	2.34	2.32	2.40	2.50	
ii) Eggs.	Million No.	4.10	4.26	3.72	4.30	4.10	
iii) Wool.	Lakh Kgs.	-	-	-	-	-	
16. Animal Husbandry Programme.							
1. I.C.D. Project.	Nos. cuml.	-	-	-	-	-	
2. No. of Frozen Semen (bull) Station.	000 No.	0.01	0.01	-	-	-	
3. No. of insemination performed with exotic bull semen per annum.	Lakh No.	0.005	0.007	0.008	0.008	0.009	
4. No. of cross breed animals.	"	0.020	0.015	0.016	0.016	0.017	
5. Establishment of sheep breeding farm.	Nos.	1	-	1	-	1	} Scheme not implemented yet.
6. Sheep & Wool Extension centres.	Nos.	20	-	4	-	4	
7. Intensive Sheep Development.	Nos.	-	-	-	-	-	
8. Intensive Eggs & Poultry production cum marketing centres.	-	-	-	-	-	-	
9. Establishment of fodder seed production farm.	No.	1	1	-	-	-	

1	2	3	4	5	6	7	8	
10. Veterinary Hospital.		Nos.	1	0	-	-	-	The vet. Hospital in existence since long. do.
11. Veterinary Dispensary.		"	1	-	-	-	-	

17. DAIRY PROGRAMME.

a. Fluid Milk Plants (including composite & fodder/balanced milk plants) in operation.	Nos.	1	-	-	-	-	1
b. Milk products factories including cremeries in operation.	Nos.	-	-	-	-	-	-
c. Dairy Coop-Union.	Nos.	-	-	-	-	-	-

18. FISHERIES.

1. Fish Production: a. Inland.	Tonnes.	0.40	0.07	0.05	0.05	0.05
b. marine	"	-	-	-	-	-
Total.	"	0.40	0.07	0.05	0.05	0.05
ii. Machine Boats.	Nos.	-	-	-	-	-
iii. Deep Sea Fishing vessels.	"	-	-	-	-	-
iv. Fish seed production		-	-	-	-	-
a. Fry.	Min.	-	-	-	-	-
b. Fingerlings	"	-	-	-	-	-
v. Fish Seed Farm.	Nos.	-	-	-	-	-
b. Nursery area.	Hect.	-	-	-	-	-
vi. No. of Hatcheries.	Nos.	-	-	-	-	-

GN-3 : S-43

1	2	3	4	5	6	7	8
<u>I. AGRICULTURE & ALLIED SERVICES.</u>							
<u>FORESTRY.</u>							
i) Plantation of quick growing species.	'000 Hec.	-	-	-	-	-	-
ii) Economic commercial plantation.	"	1.500	0.379	0.500	0.510	0.500	0.500
iii). Social forestry.	"	1.500	0.711	1.000	0.961	0.700	0.700
<u>iv). Afforestation.</u>							
a) Trees planted.	Lakh No.	125.00	30.50	35.000	37.50	30.00	30.00
b) Trees Survived.	"	-	29.28	-	36.40	-	-
<u>v) Communications.</u>							
a) New roads.	Kms.	-	-	-	-	-	-
b) Improvement of existing Roads.	"	-	-	-	-	-	-
<u>VI) Production of some selected forest products.</u>							
a) Timber.	000 cu.	-	-	-	-	-	-
b) Fuel wood.	"National tones	-	-	-	-	-	-
c) Bamboo.	Commercial Industrial.	-	-	-	-	-	-
d) Minor Forest Products	000 Stand-	-	-	-	-	-	-
Tonduleaves.	ard.	-	-	-	-	-	-
Sal seeds.	000 Qnt.	-	-	-	-	-	-
OTHERS Kulu gum.	-	-	-	-	-	-	-
Other gums.	-	-	-	-	-	-	-
Hara.	-	-	-	-	-	-	-

1	2	3	4.	5	6	7	8
i							
I.Short term loan	Rs.in crores		0.10	0.085	0.05	0.08	0.10
ii)Medium Term loan.	"		0.05	0.011	-	0.01	0.01
iii)Long Term loan.	"		-	-	-	-	-
iv)Retail sale of fertilizer Being distributed by Agriculture Department	"		-	-	-	-	-
V.Agriculture produce marketed.	Rs.in crores		-	0.004	0.05	0.05	0.05
VI)Retails sale of consumers good by Urban consumer Coop	"		-	0.47	0.40	0.50	0.60
vii)Retails sale of consumer goods through cooper- ative in Rural area.	"		-	1.06	0.70	1.00	1.10
viii)Cooperative storage.	Nos.		9	2	1	1	1
ix). <u>Processing Units.</u>							
a) Organised.	Nos.		-	-	-	-	-
b) Installed	"		-	-	-	-	-

1	2	3	4	5	6	7	8
<u>ENERGY PROGRAMME.</u>							
<u>I. New and Renewable Energy Sources.</u>							
1. Solar Cookers.	No.	500	81 Domestic	100 Dome stic	88	100 Domestic	
			2 Community		-	2 Community.	
2. Solar Hot Water System.	No.	10	1	-	-	1	
3. Chula Programme.	No.	5000	635	750	750	1000	
4. Biogas Programme.	No.	-	13	10	10	10 Domestic	1 Community.
5. Integrated Rural Energy Planning.	-	-	-	-	-	-	-

POWER PROJECT

Electricity is one of the inevitable basic needs for the overall development of our nation. It plays a very important role in increasing agricultural production as well as in industrial development. Over and above, it reduces the wide disparity in the living conditions of urban and rural people and prevent exodus to urban area. Therefore, it is the prime duty of the Administration to provide electricity to each and every corner of this territory at a reasonable price.

There is no power generation in the Union Territory, It is being purchased in bulk from Gujarat Electricity Board through 11 KV line for Dadra and 66 KV line for the remaining part of the territory. The power is being drawn from 220 KV Sub Station of G.E.B. situated at Vapi, which is 16 Kms. away from our 66 KV sub station, Silvassa. The present maximum demand is 16 MVA which is likely to go up to 19 MVA by the end of current financial year.

I. NORMAL DEVELOPMENT

A. Extension of electricity lines :-

At present, there is only one 11 KV line, taken from 66 KV sub station, Silvassa, to meet the power requirement of interior most southern villages of the U.T. To cater the increasing power demand of the southern and central part of the territory, construction of one 66 KV sub station at Khadoli has already been taken up and is likely to be commissioned by the end of the current financial year. To improve voltage regulation & reduce T & D losses, it is essential to erect 5 Nos. of 11 KV feeders from 66 KV Khadoli sub station to rural areas, industrial estate, etc. These new feeders may also helps us to

1	2	3.	4.	5.	6.	7.	8.
<u>I. RURAL DEVELOPMENT</u>							
<u>LAND REFORMS.</u>							
A) Area declared Surplus.	Hect. (Cum)	3625	3625	3625	3625	3625	1. All land declared surplus under ceiling limit has already been taken possession of except 382 Hect. of land which was under litigation as on 31.3.85
B) Area taken possession.	"	3625	3046	3625	3625	3625	
C) Area allotted.	Hect. (Cum)	2753	2180	2355	2355	2753	
D) Area covered by litigation in revenue courts & in Civil Courts.	Hect. (Cum)	882.32	882.32	-	-	-	
E) Beneficiaries.	Nos.	1000	210	200	200	100	2. Area of 872 hect. is not available for distribution as the same is reserved for other public purposes.
<u>II. CONSOLIDATION OF HOLDINGS.</u>							
A) Area consolidated.	Hect.	-	-	-	-	-	

2	3	4	5	6	7	8
<u>1. COMMUNITY DEVELOPMENT.</u>						
i) Const. of irrigation wells.	No.	30	6	6	6	6
ii) Loan.	-	-	-	-	-	-
iii) Subsidy.	No.	30	6	6	6	6
<u>2. RURAL HOUSING & SANITATION.</u>						
<u>Const. of open drinking water well.</u>						
i) Special repairs to old well.	No.	231	-	49	49	15
ii) New wells.	No.	77	6	20	20	20
<u>3. ROADS.</u>						
i) Road works (Hard surface)	KMs.	78	3.775	22	22	2
ii) C.D. Works.	No.	25	-	5	5	40
<u>4. RURAL ARTS & CRAFTS.</u>						
i) Carpentry Classes.	No.	1	1	1	1	1
ii) Tailoring Classes.	No.	3	3	3	3	3
<u>SANCTIONED STRENGTH OF STUDENTS.</u>						
i) Carpentry Classes.	No.	75	10	15	15	15
ii) Tailoring Classes.	No.	225	45	45	60	60
<u>HOUSING.</u>						
5. (i) Loan/Subsidy for constn. of houses for land less adivasis.	No.	100	-	20	-	-
(ii) Loan/subsidy for renovation of houses for SC/ST.	No.	5000	477	600	600	700
(iii) Loan/Subsidy for providing electrification to SC/ST.	No.	1500	97	-	-	-

1	2	3	4	5	6	7	8
IRRIGATION AND FLOOD CONTROL							
Minor Irrigation.							
i. Ground Water							
a) Potential		000 Hect.	0.150	0.016	0.020	0.020	0.030
b) Utilization		"	0.120	0.010	0.015	0.015	0.020
The figures indicate the additional post created/Additional area brought under irrigation during the period under reference.							
ii. Surface Water							
a) Potential		000 Hect.	0.268	0.064	0.030	0.030	0.050
b) Utilization		"	0.188	0.040	0.020	0.020	0.035

NOTE : As the work is being executed by Govt. of Gujarat the details may be submitted by them.

1	2	3	4	5	6	7	8	
<u>POWER</u>								
i)	Installed capacity.	MW(CUM)	16	13	-	16	20	
ii)	Electricity Generated	MKWH	No generation. Power is purchased in bulk from G.E.B.					
iii)	Electricity Sold	MKWH	80	50	-	83	110	
iv)	Transmission line (220 KV Line)	KMS	=	-	-	-		
v)	<u>RURAL ELECTRIFICATION.</u>							
a)	Village Electrified.	Nos. 100% Villages are electrified.					
b)	Pumpsets energised by electricity.	Nos.	50	15	10	10	15	
c)	Tubewells energised by electricity.	Nos.	150 **	-	-	-	- **	

** NOTE : No tubewells are being executed in this area due to rocky strata.

INDUSTRIES AND MINERALS.

VILLAGE AND SMALL INDUSTRIES.

I. Small scale Industries.

a) Unit functioning.	No.'000 (Cum.)	0.298	0.268	300	300	332
b) Production.	Rs. lakh "	3300	4178	4283	4283	4383
c) Persons employed.	No.'000(cum)	5.500	4860	5100	5100	5310

II. Industrial Estate/Area.

a) Estate/Areas functioning (Whole working including outside/area also.	No. (cum)	6	4	5	5	6
b) No. of Units.	No.'000(cum)	0.350	0.340	375	375	425
c) Production.	Rs. (lakh)	4500	15000	15000	17000	19500
d) Employment.	No.'000 (cum)	7.000	6.000	6.600	6.600	7.400

III. Handloom Industries.

a) Production.	M.Metres "	.....	NIL	.....	
b) Employment	No.000 (" )	.....	NIL	.....	

IV. POWERLOOM INDUSTRIES.

a) Production.	M.Metres."	75.00	20.00	22.00	30.00	44.00
b) Employment.	No.'000 (Cum)	00.200	0.185	200	215.00	240.00

V. Sericulture.

a) Production of Raw Silk.	'000 Kg.(Cum.)	.....	NIL	.....	
b) Employment.	No.'000 "	.....	NIL	.....	

VI. Coir Industry.

a) Production of Yarn.	'000 Tonnes(cum)	.....	NIL	.....	
b) Production of other items.	-	.....	NIL	.....	
c) Employment	No.'000 (cum)	.....	NIL	.....	

1	2	3	4	5	6	7	8
<u>VII. Handicraft .</u>							
a) Production.	Rs.lakh (cum)	50	1.5	1.85	1.85	2.00	
b) Employment	No.000 (cum)	400	320	335	335	345	
<u>VIII. Khadi and village Industries within the perview of KVIC</u>							
a) Production.	Lakh Rs.(cum)	10.75	6.25	6.95	6.95	7.30	
b) Employment.	No.000 (cum)	0.160	0.80	0.100	0.100	0.115	
<u>Outside the perview of KVIC</u>							
a) Production	Lakh Rs.(cum)	8.500	3.00	4.00	4.00	5.00	
b) Empl/oyment	No.000 (cum)	0.100	0.70	0.85	0.85	0.95	
<u>District Industries Centre.</u>							
a) Unit registered.	No. (cum)	800	650	720	720	800	
b) No. of artisans assisted.	No.0000/ (cum) permanent	225) 0.175)	210	245	245	277	
c). Financial assistance from the financial institutions including Banks.	Lakh Rs.	400	700	860	860	1020	
d) Staff in position (as on date 1.4.1988							
General Manager.	No.	1	1	1	1	1	
Functional Manager	No.	4	1	4	-	4	
Project Manager.	No.	3	3	3	3	3	

1	2	3	4	5	6	7	8
x) <u>TRANSPORT</u>							
i) State Highway							
	a) Surface	K.M. (Cum)	40.00	17.40	30.00	30.00	40.00
	b) Unsurface	"	-	-	-	-	-
	c) Total.	"	40.00	17.40	30.00	30.00	40.00
ii) M.D.R.							
	a) Surface.	"	73.10	94.80	82.20	83.10	73.10
	b) Unsurface	"	-	-	-	-	-
	c) Total.	"	73.10	94.80	82.20	83.10	73.10
iii) O.D.R.							
	a) Surface	"	130.60	125.40	130.60	130.60	130.60
	b) Unsurface	"	-	-	-	-	-
	c) Total.	"	130.60	125.40	130.60	130.60	130.60
iv) V.R.							
	a) Surface.	"	105.50	90.30	105.50	96.40	101.40
	b) Unsurface.	"	-	4.30	-	-	-
	c) Total.	"	105.50	94.60	105.50	96.40	101.40
v) Total Roads.							
	a) Surface.	"	349.20	327.90	348.30	340.10	345.10
	b) Unsurface.	"	-	4.30	-	-	-
	c) Total.	"	349.20	332.20	348.30	340.10	345.10

NOTE: The Major District Road of 40 Kms. is being converted into State Highway, therefore figures in M.D.R. will be reduced.

1	2	3.	4.	5.	6.	7.	8.
<u>IX. SOCIAL & COMMUNITY SERVICES EDUCATION.</u>							
33. <u>ELEMENTARY EDUCATION.</u>							
i. <u>CLASSES I TO V (AGE GROUP 6 - 10 YEARS)</u>							
a. <u>TOTAL ENROLMENT.</u>							
Boys.		'000	9.300	8.951	8.800	9.208	8.800
Girls.		"	7.760	6.051	6.000	6.210	8.000
Total.		"	17.060	15.002	14.800	15.418	16,800
<u>PERCENTAGE TO AGE GROUP.</u>							
Boys .		%	88%	92%	87%	91%	100%
Girls.		%	78%	64%	64%	66%	100%
Total.		%	85%	80%	76%	79%	100%
b. <u>ENROLMENT TO SCHEDULED CASTES.</u>							
Boys.		'000	0.200	0.185	0.210	0.175	0.200
Girls.		"	0.180	0.150	0.200	0.161	0.150
Total.		"	0.380	0.335	0.410	0.336	0.350
<u>PERCENTAGE TO AGE GROUP.</u>							
Boys.		%	94%	104%	114%	95%	125%
Girls.		%	96%	78%	99%	80%	88%
Total.		%	95%	90%	106%	87%	106%
c. <u>ENROLMENT OF SCHEDULED TRIBES.</u>							
Boys.		'000	8.100	7.651	7.400	7.794	7.450
Girls.		"	5.900	4.878	5.000	5.028	5.000
Total.		"	14.000	12.529	12.400	12.822	12.450

1	2	3	4	5	6	7	8
<u>PERCENTAGE TO AGE GROUP.</u>							
Boys.		%	96%	102%	95%	99.55%	110%
Girls.		%	30%	67%	66%	66%	78%
Total.		%	89%	84%	80%	83%	94%
<u>CLASSES VI TO VIII(AGE-GROUP 11-14)</u>							
Boys.		'000	3.500	2.531	2.700	2.555	2.700
Girls.		"	2.900	1.527	1.550	1.508	1.550
Total.		"	6.400	4.058	4.250	4.063	4.250
<u>PERCENTAGE TO AGE GROUP (11-14 years)</u>							
<u>CLASSES VI VIII</u>							
Boys.		%	92%	54%	56%	53%	56%
Girls.		%	32%	34%	34%	33%	34%
Total.		%	87%	45%	45%	43%	45%
<u>ENROLMENT OF SCHEDULED CASTES</u>							
<u>CLASSES VI - VIII(11-14)</u>							
Boys.		'000	0.100	0.112	0.170	0.113	0.130
Girls.		"	0.080	0.089	0.100	0.080	0.090
Total.		"	0.180	0.201	0.270	0.193	0.220

NOTE:- i) The figures for 1989-90 are based upon the mid year population figures released by the Ministry of Human Resources Development.

ii) The targets of enrolment for the year 1988-89 & 1989-90 in age group 6-10 years appears to be less than actual achievement of previous years; as the targetted figures are based upon the projected population which are comparatively less than actual enrolment.

1	2	3	4	5	6	7	8
<u>PERCENTAGE TO SCHEDULED CASTES(VI-VIII)</u> <u>(11-14).</u>							
Boys.		%	132%	132%	193%	128%	141%
Girls.		%	114%	95%	102%	82%	91%
Total.		%	123%	112%	145%	104%	114%
<u>ENROLMENT OF SCHEDULED & TRIBES</u> <u>CLASSES VI-VIII(11-14)</u>							
Boys.		'000	2.900	1.846	1.850	1.921	1.870
Girls.		"	1.500	0.920	0.990	0.935	0.900
Total.		"	4.400	2.766	2.840	2.856	2.770
<u>PERCENTAGE TO AGE GROUP</u> <u>(S.T.) (VI-VIII)11-14</u>							
Boys.		%	97%	52%	50%	52%	48%
Girls.		%	54%	26%	27%	25%	24%
Total.		%	76%	39%	38%	38%	36%
34. <u>SECONDARY EDUCATION-CLASSES</u> <u>IX-X ENROLMENT.</u>							
I) Boys.		'000	1.000	0.861	0.550	0.996	1.000
Girls.		"	0.800	0.524	0.350	0.614	0.650
Total.		"	1.800	1.385	0.900	1.610	1.650
II. <u>CLASSES XI-XII(GENERAL CLASSES</u> <u>ENROLMENT).</u>							
Boys.		'000	0.400	0.348	0.350	0.434	0.400
Girls.		"	0.200	0.165	0.200	0.269	0.200
Total.		"	0.600	0.513	0.550	0.703	0.600

1	2	3	4	5	6	7	8	
<u>35. ENROLMENT IN VOCATIONAL COURSES.</u>								
i) <u>POST ELEMENTARY STAGE</u>								
	Total.	'000	2.000	1.385	1.700	1.610	1.700	
	Girls.	"	0.500	0.524	0.600	0.614	0.650	
ii) <u>POST HIGH SCHOOL STAGE</u>								
	Total..		0.400	0.513	0.500	0.703	0.500	
	Girls.	"	0.100	0.165	0.170	0.269	0.170	
<u>36. ENROLMENT IN NON FORMAL (PART TIME/CONTINUATION) CLASSES.</u>								
i)	Age Group 6-10	Total	"	1.500	-	0.600	-	0.600
		Girls.	"	0.500	-	0.300	-	0.300
<u>37. ADULT EDUCATION-NO. OF PARTICIPANTS (A.G. 15-35)</u>								
				3.600	4.500	4.500	4.500	6.000
ii) <u>NO. OF CENTRES OPENED UNDER.</u>								
a)	Central Programme							
b)	State's Programme	Nos.	120	150	150	150	200	
c)	Voluntary Agencies							
d)	Other Programmes.							
<u>38. TEACHERS:-</u>								
	i) Primary Classes I-V	Nos.	490	455	550	450	500	
	ii) Middle Classes I to VII							
	iii) Secondary Classes VIII-X	Nos.	200	119	170	125	170	
	iv) Higher Secondary Classes XI-XII							

1	2	3	4	5	6	7	8
<u>19. HEALTH AND FAMILY WELFARE</u>							
i) <u>Hospitals</u>							
	a) Urban	No. (Cum)	1	1	1	1	1
	b) Rural.	"	-	-	-	-	-
ii) <u>Dispensaries.</u>							
	a) Urban.	"	7	6	5	5	4
	b) Rural.	"	-	-	-	-	-
iii) <u>Beds.</u>							
	a) Urban Hospitals & Dispensaries.	"	-	-	-	-	-
	b) Rural Hospitals & dispensaries.	"	96	84	92	92	96
	c) Bed population Ratio.	Per 1000 Nos.	0.92	0.81	0.88	0.88	0.92
iv) Nurse & doctors ratio.							
		(per 3) doct.	1	1	1	1	1
v) Doctor population Ratio.							
		Per 1000 Population	0.30	0.30	0.30	0.30	0.30
vi) <u>Health Centres.</u>							
	a) Sub centres.	" (cum)	35	30	33	33	35
	b) Primary Health Centre	"	6	4	1	1	1
	c) 7 Subsidiary Health Centres (New PHC)	"	-	-	-	-	-
	d) Community Health Centres.	"	-	-	-	-	-

1	2	3	4	5	6	7	8
vii)	<u>Training of ANM/Midwives.</u>						
	a) Institutes.	"	-	-	-	-	-
	b) Annual Intake.	"	-	-	-	-	-
	c) Annual Outturn.	"	-	-	-	-	-
viii)	<u>Centre of Diseases.</u>						
	a) T.B.clinic.	"	1	1	1	1	1
	b) Leprosy Control Units.	"	1	1	1	1	1
	c) Falaria Units.	"	-	-	-	-	-
	d) SET Centres	N _o s.(cum)	-	-	-	-	-
	e) Dist.T.B.Centre.	-	-	-	-	-	-
	f) T.B.Isolation Beds	"	-	-	-	-	-
	g) Cholera Combet Teams.	"	-	-	-	-	-
	h) STD Clinics.	"	-	-	-	-	-
	i) Filaria control Units.	"	-	-	-	-	-
	j) <u>National Scheme for Prevention of Blindness</u>						
	Mobile U _n it set up.	"	-	-	-	-	-
	PHCs Assisted.	"	-	-	-	-	-
	Ophthalmic deptts.assisted	"	1	1	1	1	1
ix)	<u>Training and employment of MPWs.</u>						
	a). Districts covered.	"	-	-	-	-	-

1	2	3	4	5	6	7	8
b)	Trainees trained.	"	-	-	-	-	-
c)	Workers trained.	"	44	44	-	-	-
<u>xi) Village Health Guide Scheme.</u>							
a)	Village Health Guides selected	"	-	72	-	-	-
b)	.do. Trained.	"	-	-	-	-	-
c)	.do. Working in the field.	"	-	19	-	-	-
d)	No. of PHCs covered.	"	-	4	-	-	-
<u>X. Family Welfare.</u>							
a)	Rural Family Welfare centres.	"	-	-	-	-	-
b)	District F.W. Bureau.	"	1	1	1	1	1
c)	City F.W. Centres.	"	-	-	-	-	-
d)	Urban F.W. Centres.	"	-	-	-	-	-
e)	Post mortum centres.	"	-	-	-	-	-
f)	Regional F.W. Training.	"	-	-	-	-	-
g)	ANM Training schemes.	"	-	-	-	-	-

NOTE:- Dadra and Nagar Haveli is one District only.

1	2	3	4	5	6	7	8	9
<u>1. Sewerage and Water Supply.</u>								
A. Urban Water Supply								
i) Corporation towns.		MLD(CUM)	1 No.	-	-	-		1 No.
ii) Augumentation of water supply.		LAKH(CUM)	0.13	-	-	-		0.13
B. Population Covered.								
<u>2.B URBAN SANITATION.</u>								
1. Sewerage scheme corporation towns (Town wise)								
a) Augumentation capacity.		MLD(CUM)	1 No.	-	-	-		1No.
b) Population covered.		LAKHS(CUM)	0.13	-	-	-		0.13

Sr.No.Item.		3	4	5	6	7	8
1	2						
41.ii) Urban Housing.							
	b) Low Income Group Housing Scheme.	Nos.	-	-	1	1	1
	d) Middle Income Group Housing Scheme.	Nos.	-	4	05	05	05
	1. POLICE HOUSING .	Nos.	40	2	06	24	06
<u>Labour and Labour Welfare:</u>							
	a) No.of Industrial Training Institute.	Nos.	One	-	-	-	-
	b) Intake capacity.	-	232	168	168	153	200
	c) No.of persons undergoing Trg.	-	232	136	168	153	200
	Outturn :	-	232	102	168	153	200
<u>Apprenticeship Training.</u>							
	a) Training placed located.	-	-	-	-	-	-
	b) Training placed utilised.	-	-	-	-	-	-
	c) Apprentices trained.	-	-	-	-	-	-

1	2	3	4	5	6	7	8	9	
1) <u>Social Welfare</u>									
I. <u>WOMEN WELFARE.</u>									
	Training cum-Production Centre.	-	-	-	-	150	-	200	200
II. Welfare of Handicapped									
	a blind & Infirm unit	-	-	-	-	-	-	-	-
	Bene.	-	-	112	112	112	192	190	
e	Scholarship Benefici.	-	10	34	34	28	40	40	
f	Supply of Prosthetic Aid Beneficiaries.		20	-	-	-	02	02	*
III. Nutrition. Unit.									
	, Beneficiaries.	-	125	125	125	125	130	130	
		-	16000	12000	14750	13000	16000	14000	

* The shortage of coverage of 2000 is covered under new wheat base Nutrition programme.

MINIMUM NEEDS PROGRAMME OUTLAY AND EXPENDITURE

(Rs. in lakhs)

Name of the Programme.	Seventh Five Year Plan ('85-90) (Agreed Outlay).	1987-88 Actual Expdr.	1988-89		1989-90	
			Approved Outlay.	Anticipated Expdr.	Proposed outlay.	Of which capital content.
1	2	3	4	5	6	7
<u>T R A N S P O R T :</u>						
Rural Roads.	40.00	2.80	6.02	3.97	8.50	8.50
Bridges.	103.40	-	8.00	4.00	25.00	25.00
<u>Civil Supply :</u>						
Public Distribution System.	1.50	-	1.50	1.50	5.75	-
Elementary Education.	545.75	72.70	64.00	67.08	83.29	35.00
Adult Education.	25.00	1.10	5.00	2.80	2.87	-
Medical & Public Health.	56.30	18.49	13.00	15.35	31.89	9.80
Rural Water Supply.	105.00	22.60	25.00	25.00	33.50	33.50
Nutrition.	42.50	16.45	15.25	15.25	30.00	-

Dadra and Nagar Haveli

DRAFT ANNUAL PLAN 1989-90

PHYSICAL TARGETS AND ACHIEVEMENTS + M.N.P.

Head of Development.	Unit	1979-80 level	Seventh Five Year Plan Target (1985-90)	Additional in the Plan/Year			Annual plan 1989-90 Proposed Target.
				1987-88 Achieve ments.	1988-89 Target.	Anti Achi.	
1	2	3	4	5	6	7	8
<u>RURAL ROADS.</u>							
Length.	Km.	-	22.00	5.00	6.00	6.00	11.00
Villages to be connected.	No.(cum)	55	71	64	67	65	69
<u>VILLAGE CONNECTED</u>							
i) With a population of 1500 & above.	No.(cum)	23	25	25	25	25	25
ii) 1000 to 1500	No.(cum)	8	13	11	12	12	13
iii) Below 1000	No.(cum)	24	33	29	32	29	31

1	2	3	4	5	6	7	8
<u>RURAL WATER SUPPLY.</u>							
<u>1.State Sector.</u>							
a) Problem (	No hamlets.	77(36)	-	-	-	-	-
b) Population.	000's.	19.25	-	-	-	-	-
c) Other villages.	No.	-	52	29	25	25	30
d) Population.	000's	-	22.50	5.00	10.00	10.00	12.00

E)VILLAGES COVERED BY.

i) Pipe water Supply..	No.	4	3	-	-	-	-
ii) Dug Well.	No.	10	-	-	20	10	10
iii)Hand pump tube well.	No.Hamlets	90 Ham.	52	29	25	25	30
iv)Power pump tube well.	No.	-	5	2	4	3	2
v) other (specify)Power pump on open well)	No.	-	-	-	-	-	-

F) Total nos. of scheme.

i) Pipe Water Supply.	No	4	3	-	-	-	-
ii) Hand pump tube well.	No.	90	90	50	50	50	50
iii)Power pump tube well.	No.	-	5	2	4	3	2
iv)Dug well.	No.	-	-	-	20	10	10
v) Other (specify)(Power pump on open well.)	No.	-	-	-	-	-	-

*The information in column No.4 to 8 is NIL as there is no problem v/illage.
 x (Augmentation and new.

1	2	3	4	5	6	7	8
<u>3. ELEMENTARY EDUCATION.</u>							
a. Classes I-V (Age Group 6-11 years) Enrolment.	'000	13.900	17.060	15.002	14.800	15.000	16.800
b. Classes VI-VIII (Age-Group 11-14 years) enrolment.	'000	1.742	6.400	4.058	4.250	4.200	4.250
<u>4. ADULT LITERACY.</u>							
a. Number of Participants (Age-Group 15-35 years)	Nos.	1333	3600	4500	4500	4500	6000
ii. State Programme.	"	40	120	150	150	150	200
iii. Voluntary Agencies.							
iv. Other Programmes.		----- NIL -----					

1	2	3	4	5	6	7	8
<u>Rural Health.</u>							
a) Sub centres.	No.	2	15	1	3	3	2
b) PHCs.	No.	2	6	-	1	1	1
c) Subsidiary Health centres.	No.	-	-	-	-	-	-
d) Community Health centres.	No.	-	2	-	-	-	-
e) PHCs covered under village Health Guides Schemes.	No.	2	6	1	1	1	1

(Outlay and Expenditure under Central Sector only)							(Rs.in lakhs)	
Name of Scheme.	Pattern of sharing expenditure i.e.50:50/100% etc.	Seventh Plan Outlay 1985-90	Actual expenditure 1987-88	1988-89		1989_90 proposed Outlay		
				Allocation	Anticipated expenditure.			
1	2	3	4	5	6	7		
Strengthening arrangement for Animal Husbandry statistics.	100%	3.00	0.35	-	0.50	0.60		
Central Sector Scheme of Animal Diseases servillance in this Union Territory.	100%	5.00	-	0.25	0.25	0.25		
Centrally scheme of Foot and Mouth Diseases.	100%	-	0.05	1.00	0.50	0.50		
Centrally Sponsored Scheme- Financial assistance to the New assigned of land declared Surplus as a result of implementation of Ceiling release of grant to the Govt.of Dadra and Nagar Haveli, Union Territory.	100%	-	-	-	-	1.00		
Centrally Sponsored Scheme.	100%	-	4.09	5.00	5.00	5.50		
Scheme of Post Matric Scholarship to SC/ST student for Indian.	100%	7.50	1.16	2.50	2.50	-		
National Scholarship Scheme	100%	2.00	0.08	0.20	0.20	-		

	1	2	3	4	5	6	7
National Loan Scholarship		100%	0.15	-	0.02	0.02	-
Scheme for Award of Scholarship to students of High/Higher Secondary School studying Sanskrit.		100%	0.10	0.03	0.03	0.03	-
Grant of India's Scheme of Scholarship in approved residential Secondary School.		100%	The Govt. of India paying annual scholarship to the Selected students directly.				
Centrally Sponsored Scheme of Rural functional literacy projects.		100%	-	2.22	4.88	4.88	-
Central Plan Scheme of Appointment of Hindi Teachers in Non-Hindi speaking U.Ts. without legislature.		100%	-	-	1.86	1.86	-
Family Welfare		100%	-	10.93	11.52	12.52	13.15
National Malaria Eradication Prog.		100%	-	-	11.59	12.15	13.35
National T.B. Control.		100%	-	-	-	-	-
National Leprosy Control Prog.		100%	-	0.02	0.50	0.72	1.10
National Blindness Control Prog.		100%	-	0.22	0.36	0.36	0.50
National Scitre Control Prog.		100%	-	-	0.80	0.80	1.05

Outlay & Expenditure.

(Rs.in lakhs)

Name of the Sector.	Outlay and Expenditure			
	Seventh Plan (1985-90) agreed outlay.	1987-88 Actual Expenditure.	1988-89 anticipated expenditure.	1989-90 Proposed outlay.
1	2	3	4	5
1.Crop Husbandry.	168.40	36.20	43.08	51.85
2.Soil & Water Conservation.	193.10	41.15	50.23	61.00
3.Animal Husbandry.	95.25	19.16	15.96	20.04
4.Dairy Development.	26.50	3.02	4.69	4.88
5.Fisheries Development.	05.00	0.81	1.63	2.03
6.Forestry & Wildlife.	429.00	135.01	148.85	166.50
7.Minor Irrigation.	213.00	31.99	35.00	30.00
8. Command Area Development.	215.00	0.88	0.25	100.00
9.Power Project.	306.00	84.70	120.23	270.77
10.Roads.	840.00	173.76	191.65	165.05
11.General Education.	767.50	115.33	103.80	132.84
12.Arts and Culture.	020.00	003.26	005.40	6.80
13.Sports and Youth Welfare.	020.00	002.12	6.67	15.07
14.Technical education.	000.20	-	-	002.00

1	2	3	4	5
15. SEWERAGE & WATER SUPPLY.				
15. Water Supply.				
16. Sewerage	160.00	25.50	33.20	70.00
17.				

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U.T. of
Dadra and Nagar Haveli.

Employment content of Sectoral Programmes.
Targets and Achievements.

Name of Sector.	Seventh Plan (1985-90) Target.		Additional direct employment generated (Nos)				1989-90	
	Constru ction (Thousand person days.)	Contin uing (Person year)	1987-88 (Actual)	1988-89 (Anti.)	1987-88 Construc tion (thousand person days)	1988-89 Conti nuing (Pers on year)	1989-90 Constru ction (thousa nd Person days)	1989-90 Conti nuing (Person years.)
1	2	3	4	5	6	7	8	9
1. Agriculture.	80.000	38	28.00	35	60.80	40.00	70.00	45
2. Soil and Water Conservation Scheme.	890.00	400	175.00	80	200.00	80	220.00	80
3. Animal Husbandry	4.200	40	1.600	35	1.80	28	1.10	30
4. Dairy Development.	1.200	10	0.80	3	0.80	3	1.00	4
5. Fishery Development.	0.800	2	--	2	-	2	-	2
6. Forestry and Wildlife.	3000.00	3000	500.00	2500	700.00	3500	800.00	4000
7. Minor Irriga- tion & Flood Control.	403.80	125	92.00	125	98.00	125	82.00	102
8. Power Project.	1270.00	105	300.00	30	300.00	25	350.00	40

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1	2	3	4	5	6	7	8	9
9. General Education.	300.00	600	175.00	570	160.00	680	404.00	680
10. Art and Culture	2.00	30	-	25	-	30	-	30
11. Sports and Youth Welfare.	6.200	3	0.700	2	2.00	2	0.100	2
12. Sewerage and Water Supply.	7.00	16	2.500	16	2.500	16	2.500	16
13. Roads, and Bridges.	-	-	402.90	85	406.30	85	401.00	85

20 - POINT PROGRAMME - OUTLAYS AND EXPENDITURE.

Point No.	Item.	(Rs.in lakhs)			1989-90	
		With plan outlay	Actual Exp. 1987-88	Outlay	Anticipated exp.	Proposed outlay
1	2	3	4	5	6	7
01.	<u>Attack on rural poverty.</u>					
a)	IRDP	100.00	9.50	16.20	13.00	16.20
b)	NREP	100.00	40.00	20.00	34.00	20.00
c)	RLEGP	55.00	30.38	20.00	21.00	20.00
d)	Panchayati Raj	-	-	-	-	-
e)	Cooperation.	-	-	-	-	-
02.	<u>Strategy for Rainfed Agriculture.</u>					
a)	Dry Land farming development of microwatersheds land improvement.	96.10*	11.00	15.50	15.50	14.50
b)	Drought Prone Area Programme.		.....do.....			
c)	Drought relief programme.					
03	<u>Better use of irrigation water.</u>					
a)	Major Irrigation Projects.	-	-	-	-	(Works are executed by Govt.of Gujarat details are not available for 1988-89-90)

1	2	3	4	5	6	7
b. Medium Irrigation projects.		-	-	-	-	-
c. Minor Irrigation Projects.		213.00	31.99	35.00	35.00	80.00
d. Command Area Development.		215.00	0.88	0.25	-	- xx
e. Catchment Area Treatment of selected River Valley Projects.	*		11.01	11.00	11.00	12.50

* Note:- Outlay of point No.2 (a) and 3(e) is Rs.96.10 lakhs which is a combined outlay for VII five year plan.

xx Works are executed by Government of Gujarat.

04 Bigger Harvests.

a) Special Rice Production programme.						
b) National Oilseeds Development Programme.			.....do.....			
c) National pulses Development programme.						
d) Horticulture		6.00	2.13	3.00	2.50	3.50
i) Fruit crops.						
ii) Vegetable crops.		-	-	-	-	-
ë) Storage and warehousing.		-	-	-	-	-
f) Agriculture Marketing		-	-	-	-	-
g) Animal Husbandry & dairy development						
1) Milk.		26.50	3.02	5.09	4.69	4.88
2) Eggs.		24.90	3.77	4.59	4.36	4.99
h) Fisheries.		5.00	0.81	2.00	1.63	2.03
05 <u>Enforcement of Land Reforms.</u>						
<u>Land Reforms.</u>		13.00	1.71	3.40	2.70	4.35

1	2	3	4	5	6	7
06	<u>Special Programme for Rural Labour.</u>					
	a) Strengthening of Enforcement Machinery for implementation of Minimum Wages in agriculture.					
	b) Rehabilitation of bonded labour.					
	c) Grant-in-aid to voluntary agencies.					
					Not applicable to Union Territory of Dadra and Nagar Haveli.	
07	<u>Clean Drinking Water</u>					
	Rural Water Supply Programme under MNP in State Sector.	70.00	22.60	18.26	15.10	33.50
08	<u>Health for all</u>					
	a) Rural Health -PHCs Sub-Centres,CHCs.	56.30	43.67	14.60	15.35	31.89
	b) Programme for Control of Communicable Diseases.	85.32	1.70	15.40	22.50	27.25
	c) Rural Low Cost Sanitation in State Sector.	=	-	-	-	-
	d) Welfare of handicapped.	-	-	-	-	--
	<u>Two Child Norm.</u>					
	a) Family Welfare Programme.					
	i) Services & Supplies.	-	-	-	-	-
	ii) Area Projects.	-	-	-	-	-
	b) Maternity & Child Health Nutrition	42.50	16.45	15.25	15.25	30.00

1	2	3	4	5	6	7
10	<u>Expansion of Education.</u>					
a)	Elementary education.	545.75	72.70	64.00	67.08	83.29
b)	Adult Education.	25.00	01.10	05.00	02.80	2.87
11.	<u>Justice to Scheduled castes & Scheduled Tribes.</u>					
a.	Programme for Welfare of Scheduled Castes.					Not applicable.
b)	Programme for Welfare of scheduled Tribes.					
12	<u>Equality for Woman.</u>					
a)	Assistance for setting up of women's training centres/institutions for rehabilitation of women in distress.					,,, NIL
b.	Training-cum-production centres.					
c.	Women Development Corporations.					
13.	<u>New Opportunities for Youth</u>					
	Youth welfare and sports.	20.00	2.12	2.36	6.67	15.07
14.	<u>Housing for the people</u>					
a)	Housesites to the rural poor.	-	-	-	-	-
b)	Programme of assistance for house construction.	40.00	7.50	9.00	9.00	14.00

1	2	3	4	5	6	7
<u>15.Improvement of slums.</u>						
a)	Environmental improvement of Urban slums.			NIL		
				
b) i)	EWS houses			.....NIL.....		
	ii) Janata Houses.			.....NIL.....		
	iii)LIG Houses	-	-	0.20	0.20	0.20
	iv)MIG Houses.	-	1.28	2.00	2.00	2.00
<u>16.New Strategy for Forestry</u>						
a)	Rural Fuelwood plantation of Non-Himalayan ecologically sensitive areas.			Not applicable.		
b)	Establishment of Silvi-Paddural farms.					
c)	Plantation programmes (State-Sector)-production, Social Forestry, other Plantation.)	120.65	44.93	61.50	61.50	71.00
d)	Equity contribution to the State forest Development Corporation.			,,,,,NIL,,,,,		
<u>18.Concern for the consumer</u>						
	Civil Supplies.	1.50		1.50	1.50	5.75
<u>19.Energy for the villages.</u>						
a)	Rural Electrification.	-	-	-	-	-
b)	National Programme of for Biogas development	2.00	0.36	0.50	0.30	0.40
c)	Integrated Rural Energy Programme.	10.00	-	3.50	3.50	3.50
			

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20 Point Programme - Physical Targets & Achievement.

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Point	item	Unit	VIIIth Plan Target.	Achievement 1987-88	Target 1988-89	Anticipated Achievement 1988-1989	Target 1989-90
1	2	3	4	5	6	7	8
<u>01 Attack on Rural Poverty.</u>							
a)	IRDP-(i) Old beneficiaries assisted.	No. in lakh	0.045	0.00457	0.00385	0.00385	0.006
	ii) New beneficiaries assisted.						
	TRYSEM-i) Youths trained	No.	400	85	60	60	80
	ii) Youths self-employed.						
b)	NREP-Employment generated	Mandays in lakh.	5.00	2.51	1.55	1.55	1.00
c)	RLEGP-Employment generated.	.do.	5.00	2.01	1.00	1.00	1.00
d)	i) Handloom- meters of cloth to be produced.	-	-	-	-	-	No separate scheme under TPP
	ii) Handicrafts value of production.	-	-	-	-	-	
	iii) Khadi metres of cloth to be produced.	-	-	-	-	-	
	iv) Village industries value of production.	-	-	-	-	-	

1	2	34	4	5	6	7	8
v) Sericulture-Production of raw silk.		-	-	-	-	-	-
vi) Small scale industries - Cottage Industries		No.	150	35	35	35	35
No. of additional units to be set up and total value of annual production.							
) Cooperative.							
i) Amount disbursed on credit.		-	-	-	-	-	-
ii) Value of agricultural produce marketed.		-	-	-	-	-	-
(2. <u>Strategy for Rainfed Agriculture.</u>							
a) No. of Micro watersheds & area covered Land improvement.		Ha.	1000	217	225	225	200
b) Area covered outside watersheds by dry farming practice.			NIL	.....	
c) Production of seeds-cereals, pulses, oilseeds, cotton & mesta.							
d) Distribution of jute seeds cereals, pulses, oilseeds, cotton, jute & mesta.							

1	2	3	4	5	6	7	8
e) Drought prone Area Programme							
i) Area treated under soil & moisture conservation - Soil conservation.		Ha.	2500	500	500	500	550
ii) Irrigation potential created		Ha.	-	-	-	-	-
iii) Afforestation & pasture Development.		No. of trees in lakh.	3.00	1.30	1.35	1.35	1.35
03. <u>Better use of irrigation watersheds.</u>							
a) Catchment area treated.		"	-	-	-	-	-
b) Area covered with							
i) Field channel.		Ha.	2430				
ii) Land levelling.		Ha.					
iii) Warabandi		Ha.					
c) Irrigation							
i) Potential created		Ha.	1045	80	50	50	80
ii) Utilised.		Ha.	750	50	35	35	55
04. <u>Bigger Harvests.</u>							
a) Oilseeds production.		M.T.	300	200	322	300	305
b) Pulses production.		M.T.	5000	2300	4800	4800	5000
c) Production of							
i) Fruits.		M.T.	11450	6310	6700	5200	6980
ii) Vegetables.		M-T.	3000	2490	2800	2800	2800

Works are executed by Govt. of Gujarat & target are fixed by them.

1	2	3	4	5	6	7	8
	d)Creation of additional storage capacity-construction of godown.	No.	1	-	1	-	1
	e)Regulated Markets.	-	-	-	-	-	-
	f) Marketing of agricultural produce by cooperative Societies-value of produce	-	-	-	-	-	-
	g) Milk, eggs, and wool production						
	i) Milk.	'000' tonn.	2.50	2.34	2.32	2.40	2.50
	ii)Eggs.	Million.	4.10	4.26	3.72	4.30	4.10
	h)Production of inland and marine fish.	M.T.	-	7	5	5	5
05.	<u>Enforcement of land reforms.</u>						
	a)Compilation of land Records.						
	i) Area for which land records will be compiled	-	-	-	-	-	-
	ii)Area for which land records will be updated.	-	-	-	-	-	-
	b)Implement Agricultural land ceilings.						
	i) Area identified for ceiling surplus	Hect. (CUM)	3625	3625	3625	3625	3625

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1	2	3	4	5	6	7	8
	ii) Area declared surplus	Hect. CUM.	3625	3625	3625	3625	3625
	iii) Area taken possession of	Hect.	3625	3046	579	179	400
	iv) Area distributed.	Hect.	3625	2180	175	40	400
	v) Number of beneficiaries given land	No.	1000	210	200	49	100
00	<u>Programmes for Rural Labour.</u>						
	Bonded Labour (i) Identified.						
	ii) Released.						
	iii) Rehabilitated.						
		There is no bonded labour in Dadra and Nagar Haveli.					
0	<u>Clean Drinking Water.</u>						
a.	Problem villages not covered earlier						
b)	Augmentation of facilities in problem village covered.						
		No problem village in Dadra and Nagar Haveli.					
c)	Other villages.						
3.	<u>Health for All.</u>						
a)	Primary Health Centres.	No.	3	-	1	1	-
b)	Community Health Centres.	No.	1	-	-	-	-
c)	Sub centres.	No.	15	1	3	3	2
d)	Control of leprosy.						
	i) Cases to be detected.	No.	500	100	50	50	50
	ii) Cases to be treated.	No.	500	100	50	50	50

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

i) Control of water borne diseases
guine worm:

i) Cases to be detected.

ii) Cases to be treated.

.....do.....

J.

i) Sanitary latrines to be
constructed in rural areas.

ii) Population covered.

.....do.....

K. Rehabilitatin of handicapped.

i) Persons to be provided with
prosthetic aids.

ii) Number of rehabilitation
centres opened.

iii) No. of vocational centres
opened.

iv) No. of persons trained.

.....do.....

09. Two child norm.

a) Sterilisations.

b) I.U.D. Insertions.

c) O.P. Users.

d) C.C. Users

No.	4900	1905	1100	1100	800
"	980	160	180	180	280
"	490	79	40	40	50
"	2750	662	600	600	600

e) Maternity & child Health facilities.-

Immunisation of children under
 different programmes.

i) T.T.(PW)	No.	15100	1889	4000	4000	4000
ii) D.P.T.	No.	15100	3028	4000	4000	4000
iii) Polio.	No.	15100	2887	4000	4000	4000
iv) D.T.	No.	9500	1882	2000	2000	2000
v) T.T.(10+)	No.	6000	1805	1750	1750	1750
vi) T.T.(16+)	No.	2850	430	625	625	625
vii) B.C.G.	No.	15100	3173	4000	4000	4000
viii) Measles.	No.	10500	1743	4000	4000	4000

Expansion of Education.

a) Additional enrolment under
 elementary education.

i) Total.	No.	9700	818*	400	400	400
ii) Male.	No.	3300	532	200	200	200
iii) Female.	No.	6400	286	200	200	200

b) Enrolment under adult education.

i) Total.	No.	3600	4500	4500	4500	6000
ii) Female.	No.	-	2292	1410	2695	2600

Justice to Scheduled castes &
 scheduled Tribes.

.....NIL.....

*Worked out on the basis of 7th plan targets.

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1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

12. Equality for women:

a) Training-cum-production centres.

i) Units.

ii) Beneficiaries.

..... NIL

b) DWCRA

i) No. of Groups.

ii) No. of beneficiaries.

iii) No. of women self-employed.

13. New opportunities for youth. -

(One Kendra already set up.)

Nehru Yuva Kendras set up.

14. Housing for the people.

a) Housesites allotted.

No.	200	155	50	50	-
-----	-----	-----	----	----	---

b) Construction assistance.

No.	5000	574	600	600	700
-----	------	-----	-----	-----	-----

c) House constructed under Indira Awas Yojana (RLEGP)

No.	-	80	51	51	50
-----	---	----	----	----	----

15. Improvement of slums:

a) Persons benefitted.

b) Houses constructed.

i) EWS

..... NIL

ii) Janata

iii) LIG

iv) MIG

1	2	3	4	5	6	7	8
16, New strategy for forestry: Afforestation.							
						0.2	
i)	Trees planted.	No. in lakhs.	125.00	30.50	35.00	38.32	30.00
ii)	Trees survived.	%	-	90.00	-	96.00	-
18. Concern for the consumer.							
a) Fair price shops opened.							
i)	Rural.	No.	10	2	2	2	2
ii)	Urban.	-	-	-	-	-	-
b)	Ration card issued.	No.	-	-	679	700	700
C) Essential commodities distributed.							
i)	Rice.	M.T.	-	2433	-	1249	-
ii)	Wheat.	"	-	1127	-	614	-
iii)	Sugar.	"	-	612	-	306	-
iv)	Edible oils.	"	-	756	-	378	-

No separate targets under TPP

1	2	3	4	5	6	7	8
19. <u>Energy for the villages.</u>							
a) Villages electrified.	..... All villages electrified						
b) Pumpsets energised.	No.	50	15	10	10	10	10
c) Biogas installed	No.	100	13	13	10	10	10
d) Blocks covered under Integrated Rural Energy Programme.	No. (Cum.)	1	1	1	1	1	1

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Statement : W.S.I

U.T. of
Dadra and Nagar Haveli.

WATER SUPPLY AND SANITATION SECTOR
SCHEME-WISE DETAILS OF URBAN WATER SUPPLY

Sl. No.	Name of the Project/ Scheme.	Scope of the Project/ Scheme.	Total Estimated cost and funding pattern (Agency-Wise Viz., State's budgetary provision, external assistance, LIC, Local Body, Other beneficiaries contribution etc.	Time frame		Total expdr. incurred upto 31.3.86 (Agency wise)	Outlay during Seventh Plan (Agency wise)	Actual expdr. during 1987-88 (Agency wise)
				Date of starting	Target date of completion.			
1	2	3	4	5	6	7	8	9

On going scheme.

New Schemes.

1.	Augmentation of water supply scheme at Silvassa.	To supply full time drinking water to the people of Silvassa and Amli.	119.98	--	--	5.00	30.00	--
----	--	--	--------	----	----	------	-------	----

Likely expdr. during 1988-89 (Agency wise)	Proposed Outlay for 1988-89 (Agency wise)	Physical Progress			Remarks
		Upto	Likely during 1988-89	Planned during 1989-90	
10	11	12	13	14	15
7.70	20.00	12.70	--	--	

The scheme has been technically approved by the Ministry of Urban Development letter No.Q.12039/1/86-CPHHEO Dt.9.12.1987. The same was convey to Chief Engineer,(P&D)Gujarat Water Supply & Sewerage Board,Gandhinagar on dtd.23.12.1987. Awaited from the Ministry of Administrative Approval and Expenditure Sanction, at present detail plans and estimates are under preparation with Gujarat Water Supply and Sewerage Board,Govt.of Gujarat complying laid by Govt.of India in the above mentioned letter.

U.I of
Dadra & Nagar Haveli.

Scheme-wise details of Urban Sanitation. (Rs. in lakhs)

Sl. No.	Name of the Project/ Scheme.	Scope of the Project/ Scheme.	Total Estimated cost and funding pattern (Agency-Wise viz., State's budgetary provision, external assistance, LIC, Local Body, Other beneficiaries contribution etc.	Time frame		Total expenditure incurred upto 31.3.86	Outlay during Seventh Plan (Agency wise)
				Date of starting	Target date of completion		
1	2	3	4	5	6	7	8
<u>On going Schemes.</u>							
<u>New Schemes.</u>							
1. Urban sanitation							
	(a) Silvassa Sanitation Scheme.	--	--	--	--	--	5.00
	(b) Low cost sanitation.	--	--	--	--	--	5.00
Actual expdr. during 1987-88 (Agency wise)	Likely expenditure during 1988-89 (Agencywise)	Proposed outlay for 1989-90 (Agency wise)	Physical Progress.			Remarks	
			Upto 31.3.88	likely during 1988-89	Planned during 1989-90		
9	10	11	12	13	14	15	
--	0.50	0.50	--	--	--	Under Planning	
--	--	--	--	--	--		

U.T. of
Dadra and Nagar
Haveli.

WATER SUPPLY AND SANITATION SECTOR

DETAILS OF RURAL WATER SUPPLY

Sl. No.	Name of Water supply.	Physical Target / Achievement (No. of Revenue villages and population in lakh)										
		Total No. of villages yet to be covered as on 1.4.85		Target for the Seventh Plan (1985-90)		Actual Achievement during 1987-88		Anticipated Achievement during 1988-89		Proposed target for 1989-90		
		Total	of which PVS	Total	of which PVS	Total	of which PVS	Total	of which PVS	Total	of which PVS	
1	2	3	4	5	6	7	8	9	10	11	12	
A. <u>State Sector (MNP)</u>												
1.	Piped Water Supply.	-	-	-	-	-	-	-	-	-	-	-
2.	Tube wells with Power Pump.	-	-	<u>40 villages(P)</u>	<u>90 Hamlet</u>	<u>3 villages(P)</u>		<u>3 villages(P)</u>	<u>0.04</u>	<u>2 village</u>	<u>0.02</u>	
3.	Tube well with Handpumps.	-	-	-	-	-	-	-	-	-	-	-
4.	Sanitary-wells.	-	-	-	-	-	-	-	-	-	-	-
5.	Other (Specify) Direction & Administration Machinery & Equipments, Survey & Investigation etc	-	-	-	-	-	-	-	-	-	-	-
B. <u>Control Sector(ARP)</u>												
1.	Piped Water Supply	-	-	-	-	-	-	-	-	-	-	-
2.	Tube well with Power Pump	-	-	-	-	-	-	-	-	-	-	-
3.	Tube well with Handpumps.	-	-	-	-	-	-	-	-	-	-	-
4.	Sanitary wells.	-	-	-	-	-	-	-	-	-	-	-
5.	Others (Specify)	-	-	-	-	-	-	-	-	-	-	-

WATER SUPPLY & SANITATION SECTOR

Name of water supply	Outlay/expenditure (Rs. in lakhs)					Remarks
	Outlay for the Seventh Plan.	Actual Expdr. during 1987-88	Outlay for 1988-89	Anticipated expenditure during 1988-89	Proposed outlay for 1989-90	
	13	14	15	16	17	18
A. State Sector (MNP)						
1. Piped Water supply.	-	-	1.75	1.75	8.50	
2. Tube wells with Power pump.	75.00	-	-	-	-	
3. Tube well with Handpump.	25.00	20.50	20.50	20.50	39.50	
4. Sanitary-wells.	-	-	-	-	-	No sanitarywells in this U.T.
5. Others (Specify) Direction & Administration. Machinery & Equipment, Survey & Investigation etc. Constn. of functional and non-functional building.	25.00	-	4.50	4.50	10.00	

State Sector (MNP)
1. Piped Water supply
2. Tube wells

PVS : Problem villages as per existing G.O.I. norms.

N.B.:—In col. 11,12 & 17 tentative figures may be furnished in case from figures are not readily available.

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STATEMENT SHOWING THE HEADWISE (SECTOR) BREAK UP OF THE
PROPOSED ANNUAL PLAN 1989-90 OF THE UNION TERRITORY OF
DADRA AND NAGAR HAVELI.

(Rs. in lakhs)

Budget Head.	Amount.	Budget Head.	Amount.
<u>Crop Husbandary.</u>		<u>Cooperation.</u>	
B. 2401	43.10	B. 2425	3.77
BB. 6401	3.75	BB. 4425	470.22
RR. 4401	3.00	BB. 6425	11.50
RR. 4216	2.00		
	<u>51.85</u>		<u>485.49</u>
		<u>Integrated Rural Energy Programme.</u>	
<u>Soil & Water Conservation.</u>		DD.4801	7.28
B.2402	59.50		<u>7.28</u>
BB.6402	00.50		
RR.4216	1.00	<u>Land Reforms.</u>	
	<u>61.00</u>	C.2401	4.35
			<u>4.35</u>
<u>Animal Husbandary.</u>		<u>Community Development.</u>	
B.2403	18.86	C.2515	30.77
RR.4403	-	CC.6515	0.60
BB.6403	0.18	RR.4216	- <u>31.37</u>
RR.4216	1.00		
	<u>20.04</u>	<u>Major & Medium Irrigation.</u>	
<u>Dairy Development.</u>		SS.4711	- -
B.2404	4.27		
BB.6404	0.21	<u>Command Area Development.</u>	
RR.4403	0.40	SS.4705	100.00
	<u>4.88</u>		<u>100.00</u>
<u>Fishries.</u>		<u>Medium Irrigation Programme.</u>	
B.2403	2.03	S.2702	80.00
RR.4216	-		
	<u>2.03</u>		<u>80.00</u>
<u>Forest & Wildlife.</u>		<u>Flood Control Project.</u>	
E.2406	151.50	S.2711	- -
RR.4406	15.00		
	<u>166.50</u>	<u>Power</u>	
		DD.4801	254.00
		D.2801	16.77

<u>Budget</u> <u>Head.</u>	<u>Amount</u>	<u>Budget</u> <u>Head.</u>	<u>Amount</u>
<u>Village & Small Industries.</u>		<u>Housing.</u>	
L.2851	0.10	A.2225	10.50
P.2851	2.50	RR.6216	2.20
LL.4851	25.80	AA.6225	3.50
	<u>28.20</u>	RR.4216	6.00
<u>Roads & Bridges.</u>		R.2217	-
0.3054	27.30		<u>22.20</u>
00.5054	135.00	<u>Urban Development.</u>	
RR.4216	2.75	R.2217	14.23
	<u>165.05</u>		<u>14.23</u>
<u>Science & Technology.</u>		<u>Information & Publicity.</u>	
E.3425	2.90	M.2220	4.80
	<u>2.90</u>		<u>4.80</u>
<u>Secretariate Eco.Services.</u>		<u>Labour & Labour Welfare.</u>	
A.3454	4.90	N.2230	13.60
	<u>4.90</u>	RR.4216	3.15
<u>Tourism.</u>			<u>16.75</u>
Q.3452	36.60	<u>Social Welfare.</u>	
	<u>36.60</u>	T.2235	3.35
<u>Civil Supply.</u>		<u>Nutrition.</u>	
G.3456	5.75	P.2235	30.00
	<u>5.75</u>		33.35
<u>Education.</u>		<u>Stationery & Printing.</u>	
I.2202	85.84	R.2058	2.11
I.2203	2.00		<u>2.11</u>
J.2204	2.87	<u>Public Works.</u>	
K.2205	6.80	R.2059	17.00
RR.4202	59.20		<u>17.00</u>
RR.4216	-	<u>Police Fire Services.</u>	
	<u>156.71</u>	A.2070	9.00
<u>Medical & Public Health.</u>			<u>9.00</u>
H.2210	43.34	<u>GRAND TOTAL...</u>	
RR.4210	5.25		<u>1934.25</u>
RR.4216	10.55		
	<u>59.14</u>		

3/-

STATEMENT SHOWING THE MAJOR HEADWISE BREAKUP OF THE
PROPOSED ANNUAL PLAN 1939-90 OF THE UNION TERRITORY
OF DADRA AND NAGAR HAVELI.

				(Rs. in lakhs)
Major Head.	Proposed Outlay.	Major Head	Proposed Outlay.	
A.3454	4.90	I. 2202	85.84	
2225	10.50	2203	2.00	<u>87.84</u>
2070	9.00			<u>27.90</u>
AA.6225	3.50	J. 2204	2.87	
				<u>2.87</u>
B.2401	43.10			
2402	59.50	K. 2205	6.80	<u>6.80</u>
4403	-			
2404	4.27	L. 2851	0.10	
2403	20.89	LL. 4851	25.80	<u>25.90</u>
2425	3.77	M. 2220	4.80	
BB.6401	3.75			<u>4.80</u>
6402	0.50	N. 2230	13.60	<u>13.60</u>
6403	0.18	O. 3054	27.30	
6404	0.21	OO. 5054	135.00	
6425	470.22			<u>162.30</u>
6425	11.50			
				<u>617.89</u>
		P. 2851	2.30	<u>2.30</u>
C.2401	4.35	Q. 3452	36.60	<u>36.60</u>
2515	30.77			
CC.6515	0.60	R. 2217	-	
		2217	14.23	
				<u>35.72</u>
D.2801	16.77	2058	2.11	
DD.4801	7.28	2059	17.00	
4801	254.00	4401	3.00	
		4216	26.45	
E.2406	151.50	4403	-	
E.3425	2.90	4403	0.40	
		4406	15.00	
				<u>154.40</u>
G.3456	5.75	4402	59.20	
		4210	5.25	
H.2210	43.34	4215	70.00	
		6216	2.20	
				<u>214.84</u>

4/-

1	2	3	4
S. 2702	80.00		
2711	-		
		<u>80.00</u>	
SS. 4711	-		
4705	100.00		
		<u>100.00</u>	
T. 2235	3.35		
2235	30.00		
		<u>33.35</u>	
GRAND TOTAL..		1934.25	

Sub. National Systems Unit,
National Institute of Educational
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Date.....3/1/69.....