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FACILITIES AVAILABLE IN REHABILITATED SETTLEMENTS OF AKKALPADA DAM IN DHULE DISTRICT (M.S.)



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ABSTRACT

Displacement of people due to construction of dam is world phenomenon. The displacement of people creates the problem of rehabilitation. The process of rehabilitation of people displaced as a result of the construction of dams and other developmental activities is quite different from the process arising from political and natural calamities. The problem of political and natural calamities is solved mostly by under taking hurried temporary relief work before the steps for permanent rehabilitation are taken. But the rehabilitation arising from the erection of dams entails a calculated well through preplaced programme.

KEYWORDS : *Rehabilitated Settlements , Akkalpada Dam , problem of rehabilitation.*



INTRODUCTION :

The construction of number of multipurpose dams of small, medium and big size has been constructed in India to provide irrigation and generate hydro-electricity. It so happens that in order to be able to irrigate vast agricultural areas, large tracts of land commanding advantage position have to be used for the reservoir of water and as these tracts encompass among the inhabited villages. The development projects offer many benefits to the society in visible form. Many facilities

provided by the government in the rehabilitated settlements. These facilities are scanty before the sacrifice of people.

A) AKKALPADA DAM :-

Panzara medium project construct over the River Panzara. This is the major left tributary of river Tapi. Panzara medium project is few meter away from the village Akkalpada. This project is constructed for irrigation of the study area. A study area lies in 'Drought Prone Zone' of Maharashtra .This dam is very useful for agricultural as well as industrial development of the study area. It is 32 M high and 1935 M long it has 17 gates. Panzara medium project has right and left bank canal for the irrigation. It is economically useful for the development but affect on settlements like Vasamar,

The settlements Vasamar, Tamasvadi and Sayyadnagar are fully rehabilitated due to Panzara medium project back water. These settlements disturbed not only his location but it affects on socio-economic structure, site, size, morphology and house types of settlements. Present study focused on the facilities provided by government in the rehabilitated settlements of Panzara medium project.

The selection of Panzara medium project for the present study is not arbitrary. Panzara medium project is the medium project in Dhule district, by which Vasamar, Sayyadnagar, Tamaswadi villages are displaced, (Fig.1) which create many serious problems of rehabilitation. The geographical location of the project is 740 271 22II E Longitude and 200 561 22II N Latitude.

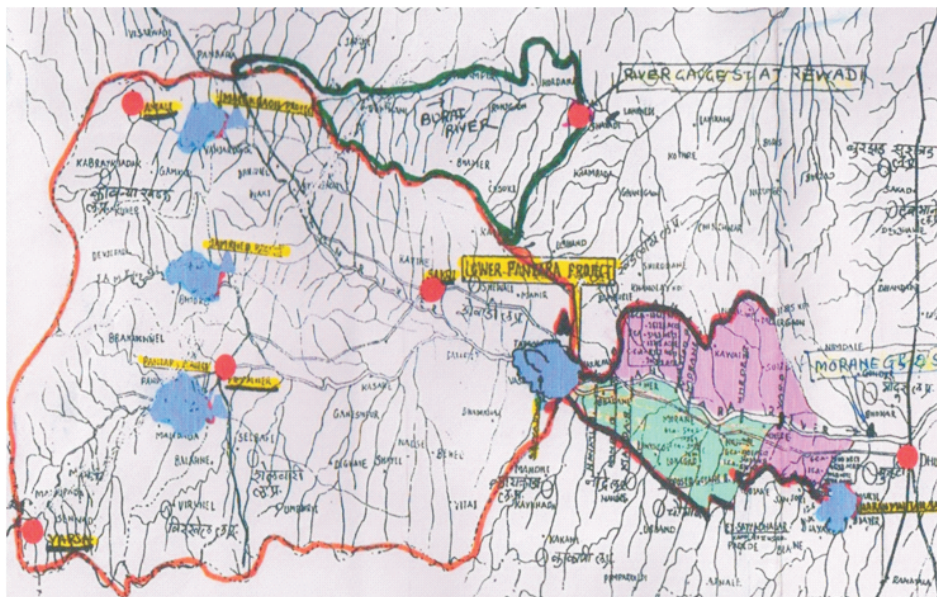


Fig no 1

Present study related to displaced settlements. The process of rehabilitation of people displaced as a result of the construction of dams and other developmental activities is quite different from the process arising from political and natural calamities. The problem of political and natural calamities is solved mostly by under taking hurried temporary relief work before the steps for permanent rehabilitation are taken. Study is important to know the facilities given by government to the rehabilitated settlements. The people, mostly from poorer sections, residing in the remote area have been deprived from their livelihood. They lose their sources of economic, social, cultural and psychological life. They are thrown to the unknown locations in the command area where the geographical and Socio-Cultural situation is different.

iii) OBJECTIVES:-

The main object of the present study is to assess the government facilities available in the rehabilitated settlements of Panzara medium project.

IV) METHODOLOGY:-

The present work would be carried out by using following methodology.

- A. Literature survey.
- B. Field work.
- C. Laboratory work.
- D. Data Collection
- A. Literature survey:-

It is important to take an overview of literature available on this topic. Therefore various libraries are referred. The required Literature is also collected from different journals, magazines, newspapers, books and websites.

B. FIELD WORK:-

Intensive field work is carried out in number of visits to complete this work. Settlements were also visited to study the socio- economic changes.

C. LABORATORY WORK:-

The laboratory work includes the preparation of different maps from SOI Toposheets, Irrigation department map, District Planning map, Dhule district geological map etc.

D) DATA COLLECTION:-

Data is collected from both primary and secondary sources.

A) Primary Sources:- Questionnaires filled for available facilities and discussion with the people of rehabilitated villages.

B) Secondary Sources:- For detailed study of available facilities visit to various government offices.

Facilities available in rehabilitated settlements of Akkalpada Dam :-

In the rehabilitation provision was made for common facilities like roads, school, well, tanks for general use, community buildings and other agriculture amenities at the project's cost. For amenities like schools, P.H.C., veterinary dispensary and panchayat ghar respective administrative departments were asked to supplement provisions made in the rehabilitation estimates from there departmental budget .The common facilities were to be provided in the rehabilitated areas as per the specific principles. Table No. 1gives information about facilities available in the rehabilitated settlements of akkalpada dam .

Table No. 01

Sr.No.	Government facilities	Vasamar	Tamaswadi	Sayyadnagar
1	Grampanchayat Office	✓	✓	✓
2	Z.P.School building	✓	✓	✓
3	High School building	N.A.	N.A.	N.A.
4	P.H.C.	✓	N.A.	N.A.
5	Cummunity Hall	✓	✓	✓
6	Aanganwadi	✓	✓	✓
7	Roads	✓	✓	✓
8	Water tank	✓	✓	N.A.
9	Bus stand shed	✓	✓	N.A.
10	Electricity	✓	✓	✓
11	Temples	✓	✓	✓
12	Burial land	N.A.	N.A.	N.A.
13	Gutter / Drainage	✓	N.A.	N.A.
14	Public Latrines	N.A.	N.A.	N.A.

(Source – Field work by researcher)

Burial land is not available in all villages . Drainage system is available only in vasamar village. Water tank , P.H.C. ,bus stand shed is not available in sayyadnagar and tamaswadi villages. Public latrines are not available in all villages , it affects on public health. The highschool building is not available all villages.The water tank available in villages provide contaminated water .Roads are very poor in quality. In the interviews of rehabilitated people , people says that Government washed out all his expectations.

CONCLUSION –

It is clearly concluded from the above study that the facilities given by the government are very scanty. These facilities are already available in the villages before rehabilitation. Government does not offer new facilities. Burial land is not available in all villages. The quality of construction is very poor. People say we face various problems in day today life. They are not happy with Governmental facilities. They are still waiting for the more facilities. At time of personal interviews they says before you lot off comes and share with us but no one can gives us satisfactorily neither Government nor NGO.

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