# DISTRICT PRIMARY EDUCATION PF.OGRAMME DRER 

gender studies

## MADHMY PRADESH

District

RATLAM

DEPARTMENT OF HOME SCIENCE MAHARAMI LAXMIBAI P.G. COLLEOE BHOPAL

GOZGY \& DOMJMENTATION CEN:
Natiosal lastitute of Educational Planong and Administration. 17-B, Sri Aurobindo Mars. New Dtlbi-110016 D-8240 DOC, $10 \ldots \ldots \% \cdot D-. .$.
Date $28-9-94$

## DISTRICT PRIMARY EDUCATION PROGRAMME DPRP <br> GENDER STUDIES

MADHMY PRADESH


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            DISTRICT PRIMARY EDLCATION PROGRAMME
                DPEP
                        MADHYA PRADESH
                        Gender Studies
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FIGURES AT A GLANCH - INDIA MADNYA PRADESH AND DISTT RATLAM

INDIA MADHYA PRADLESH RATI,AM

| 1. POPULATION | TOTAL | PERSONS | 844,384,222 | 66,135,862 | $9,71,309$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | MALEB | $437,805,805$ | 34,232;p48 | 4,88;4,15 |
|  |  | FEMALES | $406,518,417$ | 31,903,1814 | $4,47,894$ |
|  | RURAL | PERSQNS | 950,251,746 | $50,787,815$ | $6,61,410$ |
|  |  | MALES | 627,146,597 | 26,123,971 | 3,38,121. |
|  |  | FEMALISS | 323,106,149 | 24,663,844 | 3, 28 , 8i19 |
|  | URBAN | PERSONS | 217,177,625 | 15,348,047 | 3,09,660 |
|  |  | MALES | 144,700,656 | 8,108,077 | 1,60,294 |
|  |  | PEMALES | 102,476,969 | 7,239,970 | 1,40,875 |
| 2. DECENNIAL | TOTAL |  | 23.56 | 26.75 | 24.09 |
| POPULATION | RURAL |  | 19.71 | 22.11 | 22.02 |
| GROWTH RATE 1982-91 | URBAN |  | 36.19 | 44.98 | 28.76 |


| 3. AREA (8q, kn ) |  | 3,287,263 | 443,446 | 4.760 |
| :---: | :---: | :---: | :---: | :---: |
| 4.DENSITY OF P (Per sq,km) | ULATION | 267 | 149 | 204 |
| 5.SEX - RATIO (Numbers of females per 1,000 males) | TOTAL | 929 | 932 | 949 |
|  | RURAL | 941 | 944 | 957 |
|  | URBAN | 893 | 893 | 832 |


| 6.LITERATES | PER8ONS | $362,174,360$ | $23,491,956$ | $4,45,886$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | MALES | $230,406,481$ | $16,101,046$ | $1,46,184$ |
|  | FEMALES | $131,767,519$ | $7,390,810$ | $1,86,702$ |

SOURCE : OENSUS OF JNDIA - 19日1

## INTRODUCTION

DPEP GENDER STUDIES
An overview

The Constitution of India recozniges education as basic: right of every child and enjoins on the State to provide free and compulsory education to all children upto the age of fourtefn. (Article 46).

Universalisation of Elementary Education (UEE) consisting of five years of primary and three years of upper primary education Has launched as a majof educational programme in the First Five Year plan has continued to be priority area for planners. The National Policy on Education 1986 (updated in 1992 ) and ita Programe of action (POA) reaffirms India's commitment to UEE which implies not only universal access and enrolment but a substantial improvement in quality of education to enable all children to achieve essential levels of learning.

It is increasingly recognised that the goal of UEF is educating us largely on aceount of the failure of the syster to enroll and retain girls and children belonging to historichfly Fprived castet and communities residing in rutal/rembte ©reas, certain minority groups ahd urban slums. This calls lor decentralized participatory planning and management takine inta Veount local area specific and gralup specific need and
 begion and religion and are thus to be addressed as a mador barrier to UEE and sodietal development in general.

Two major set of events mark the last two decades in India: among others
(a) emergence of district as a meso unit of socio economic planning and
(b) emergence of the women's question.

In India, States are organized on linguistic basis and vary tremendously in physical, social and cultural characteristic as well as population size. The intra state diversities and disparities are extremely large with greater cultural continuity in districts across state boundaries. India can be better understood in terms of its districts which are more homogeneous cultural units,more viable for effective development planning and even day to day planning.

We notice a gradual movement from macro-aggregative to disaggregating decentralized educational planning with district becoming the focal point of planning for basic education, i.e. UEE; ECCE and Adult Education and now move towards micro level participatory planning at the block and village level.

Analysis of the existing researches shows that girls education is inextricably linked with the status of women, which is location and culture specific. planning of any intervention strategies for girls education has therefore to be based on indepth study and involvement of specific situtations cultures and communities.

Although the Indian Constitution provides for equality between sexes, and protective discrimination in favour of womeh and girls, major questions regarding unequal physical and social position of women were raised in a big way in post 1971 Census period with the setting up of the Committee on Status of wometi in India (CSWI) which gave ita report "Towards Equality" in $1 \nmid 74$ The declining sex ratio, higher female mortality and morbidity declining workforce participation rate and poor pafitical participation of women were issues which were brought to the forn by the CSWI and farmed the basis of austained action during the United Nation Developintit Decade. Although maleffelle disparities were recognized and attempts mäde to addreme thef within education, feqale far was noticed at all levela and in alin typen of education. The mothen'a question was quarely addreaser by social scientiats and women activists resultins into tho growth of a large body of research in women' studied, gtif: hction and led to modifichtions and passing of goveral net lywity and formulation of a large fufber of wo en/girls centtad pafiaitel and progratimes.

Several EFA initiatives have been taken in the logos to: include: Bihar Education Praject, Andpra Pradesh pfiffry Education Project, Uttar Pradesh Basic Education Project, Lolk Jumbish in Rajasthan and Total Literacy Campaigns (TLC| in more than 200 districts, with focus on girls education and women! empowerment. The experience gained in these on going projepta has been utilized in formulating one of the largest primary education programme, namely, the DISTRICT PRIMARY EDUCATtolit PROGRAMME (DPEP).

## MANOR FEATURES OF DPEP

1. Holistic planning and management approach which goes beyond implementation of a disjointed set of individual sehdepaz, perceives the task of UEE in its totality, integrates all the measures needed to achieving UEE in the specific context of the district,
2. This holistic platining should ihcorporate a genclaf perspective in all aspects of the plannind and implementation process and be an integral part of ifl measures needed to achleve UEE,
3. Addressing the mofe difficult aspects of accers, particularly access to girls, disadyantaged grpups and but. of school children,
4. Improving achool effectiveness,
5. Strensthening the alternatives to schooling, partfculatiy the non-formal education ystem,
6. Stressing the particffetive procosses whereby the lodid oommunity facilitate participation, achievement and achopf effectiveinesa,
7. Toning up teacher competepce, training and motifotion,
8. Stressing lqurning competence and achievement,
9. Overhaul of planning and management in respect of both routine and innovative areas,
10. Convergence between elementary education and reláted services like ECCE and school health.

## TH DPEP FURTHER RMPHASISES :

1. Local area planning with the district plans being foriduldect in their own right fgther than being derived fratifytat plan project document.
2. Greater rigour and infision of professionhl inputs in planning and appraisal.
3. More fochsged targetins in that the districts sefected to $1:$ on :
(a) Educationally backward districts with female 1 teracy below the nationd average ; and
(b) Districts where TLCs have been sucessfully leadind fe enhanced demand for elementary education.
4. More focussed coverage in that the prograbine would but ur primafy stage (Classes $I-V$ and its $N F E$ equivalent), with stress on education for sirls, and for soafalty disadvantaged spoups. In States where encolment phd retention is near unfversal in the primary stage, eupport has been considered for the uppef primary stage.

The programe has attempted to develop and implement in the districts selected a replicable, sustainable and cost-effective programme ;
i. to reduce difference in enrolment, dropout and learnify achievement among gender and social groups to less than five percent ,
di. to reduce overall primary dropout rates for all students to less than 10 percent,
iii.to increase average primary learning achievement by 25 percent over measured baseline levels, and iv. to provide, according to national norms, access for all children, to primary education classes (I-V), i.e. primary schooling wherever possible, or its equivalent non-formal education.

The programme aims to strengthen the capacity of national, state and district institutions and organisations for the planning, management and evaluation of primary education.

In keeping with the objectives of the programe the formulation of the district plans was expected to be through a process of capacity building rather than by entrusting the job as a turnkey assignment to consultants, institution or individual. Taking cognizance of the scarcity of project formulation skills the progranne envisages particular measures for strengthening state level resource institutions and DIETs, networking of these institutions with NCERT and NIEPA on one hand and with state level social sciences research organisations / IIMS / University/ departments on the other. Hitherto, the state level resource institutions were strengthened mainly with reference to teacher training. Hereafter equal emphasis would be laid on administration and management training for educational functionaries, NGOs and members of the VECs, district and sub-district project structure.

| EQUITY FOCUS | * Focus on districts with low fequle literay rates |
| :---: | :---: |
|  | * Baseline beneficiary studies |
|  | * Specific strategies for girls, SC/ST student; |
| DECENTRALISATION | * Action plans and budgets developmeat at the district: level |
|  | * Investment in district-level institutional capacity |
| PARTICIPATORY <br> PLANNING | * Village leadership, NGOs, District, Block and school level personnel involved in program planning through consultations and workshops |
| TECHNICAL <br> FEASIBILITY | * Strategies are based on empirical evidence or experience, preferably in India |
| MANAGERIAL <br> FEASIBILITY | * Implementation by a registered society empower to make financial,staffing and project desigh decisions |

* Plan for MIS development. that needs GOX requirements
* Acceptable plans for development of enhanced State capacity for textbook develophent, teacher training, management training, student learning assessment, and programme evaluatior

FINANCIAL
FEASIBILITY

* Programe resources are a net addition to normal srowth of State plan allocations for education as a whole and primary education
* Full annual programme costs are included in annual state budgets.
* Annual recruitment costs of the investmert are shown to be sustainable on State Non-Pilita budgets at the end of the project.

GENDER PERSPECTIVE IN NATIONAL POLICY OF EDUCATION

The National Policy on Education-1986 is a major landmark ir the evolution of the status of women in India. The NPE goes substantially beyond the equal educational opportunity and social justice (equity) approach and expects education to become an instrument of women's equality and empowerment. (Paras 4.2 and 4.3).

The Programme of Action (POA) as revised in 1992 clearly spells but the need for the entire educational system to be allvet to gender and regional disparities. Gender sensitivity is to be reflected in the implementation of educational programmes across the board. Education for Women's Equality (EWE) is considered ton important to be left to individual commitments or proclivities of persons in charge of impleqenting. The POA makes it incumbent on all agencies and institutions in the field of education to be gender sensitive and ensure that women have their rightifl share in all educational programmes and activities.

To this effect all educational institutions have to farl and act. All educational personnel, therefore, need to be sensitimed on gender issues so that the country can pove from gender neut: a often gender blind educational planning and implementation, ta gender aware, gender sensitive, gender inclusive education.

There is gradual realization that men and women play an overlapping variety of roles which complement one another. A change for one inevitably brings a change for the other. A balanced gender aware approach would be the best way to implement devlopment programmes. Expecting a country to develop towards modernization, with the female, half of its population unable to take full part in the process was like asking someone to work with one arm and leg tied up behind their back.

SEX AND GENDER
The former is biologically determined whereas the later imputes values on biological differences. One is born female or male but its one's culture which makes one masculine or feminine.

Gender is thus, the cultural definition of behaviour defined as appropriate to the sexes in a given society at a given time. Gender roles are hard to changé but as they are socially/culturally created, they are changeable. Sex is not.

## GENDERING

Gender roles are a learned behaviour. These roles in their social, economic and political dimensions vary across cultures. There roles are internalized very early in life. There is non conscious internalization of the gender role ideology (how labour, power and resources get distributed anong sexes) during early childhood and school does little to modify or change this. Infact, education further strengthens the familial gender based division of labour and resources through inequitable distribution
of resources and a gender discriminatory transaction of the curricula. The main actors of gendering in school are the policy makers, the planners, the teachers and the teacher educators; as much the curriculum developers and the text book writers. as , they all emerge from the same society and have internalized (unequal) gender roles.

The purpose of the present exercise would be to help educational fersonnel :
i. to analyse the content of the social roles/gender roles af women and men for helping them to see and feel the reed for gender justice;
ii. to deconstruct gender roles, especially those aspecta lik: immutable differences, myths, beliefs of male superiotify and female subordination ;
iii. to reconstruct gender roles corresponding to the need of new social and techhological social ofder based on equalid and justice through curriculum and educational programemen

It is only after unlearining some of the prejudices ard stereotypes, an administrator, a text book writer, can becomis a source of women's empowerment or gender equality.
"All teachers and instructors will betrained as agentg of women's emppwerment. Training programpes will be developed NCERT, NIEPA, DAE, SRCs, DIETs, SCERTs and the University System. Innovative training programme will be designed with the assistance of concerned organizations and bomen's groups".

Additionally, mobilise women and all sections of population for promoting girl's education by arranging orientation programmes for edicational functionaries such as state level planners, district educational planners,teachers, administrators, members of village education comittees, voluntary organisations, Mahila Mandals and the functionaries of other development agencies/departments working in the area.
"The common core curriculum is a potentially powerful instrument to promote a positive image of women. The Department of Women's Studies, NCERT will intensify activities already initiated in the area of developing gender sensitive curriculum, remove sex bias in text books and training of trainers/teachers. SCERT and concerned State Level Boards and Institutions will initiate similar work".

In the area of girls education and wonen's empowerment, significant research and development work was done for operationalizing vpls comitment to Education for Wofen's Equality after 1986. Considerable data based analysis pointed to the general educational and social lag of women and girls especially those belonging to rural areas. The most significant contribution of their field based empirical studies was to highlight the regional and gender disaparities and helped in identifying districts which were backward in female literacy and schooling. This formed the basis for girls / women focussed EFA programme and the Eighth Five Year Plan (1990-95) focussed on issues of rural giris and women from disadvantaged groups.

The 1980 s are a significant period when issues of aex-bic: in curriculum and its transaction were raised and tools mere developed to analyze Text Books and other learning methoda rom point of view of gender equalily and later fromion wor empowerment. This was also a time when teacher educalaor curriculum was revised from gender perspective and leacher Hendbooks prepared for making education a powerful vehicle of women's empowerment.

The DPEP is a path breaking programme in that it is not only utilising existing educational research evidence in its project. formulation but also understanding a set of studies in some of the focal areas in evey DPEP district.

Following studies were carried out :
i) Base Line Survey
ii) Gender Studies
iii) Tribal Studies
iv) Text Book Production and Distribution
v) State Finance

- vi) Teacher Education

Against the backdrop of educational and social lag of women and girls and as a required input into District Primary Educetist Programme, Gender Studies were taken up in 43 districts of tho States of Assam, Haryana, Karnataka, Kerala, Madhya Praci\&si:, Maharashtra, Orissa and Tamil Nadu.

## METHODOLOGY

The study is primarily qualitative and was carried out in participatory research mode．The concerned communities，parents， officials and researchers met together in face to face interaction and discussed the major issues of continumee， discontinuance and non－enrolment of girls in primary education． Structured individual interviews and group discussions were carried out in additior to secondary data obtained form tha State，Districts，Blocks and qample Villages．Field obiefvation was employed to support atrengthen data obtained from secondaly sources and through individual／group interviews．

In rural and urban slum settings，there is no consept er household privacy．

Household interviewa in viliages and urban alu⿻日土 wate family／community affair．Each interview turned into mila discussion group with the male household head as chief respcritel： but household women，mother，wife，daughter all participating The responses registered are to be seen as parental responsen a both maleffemale parents or occassionally a gratid fathiff o：a grand mother had their pieces to say，neighbours did not mat awny either．

GOALS OF GENDER STUDIES
( GOALS ( Immediate) )
GENDER AWARE * Gender Siensitive Project Planing an l Implementation.

IMPROVING SUPPLY

* Increasing number of schools niata formal/Non-formal.
* Improving infrastructure and supp servives for girls, increasing number a women teachers.
* Making the coontent and process ol eclucation gender bias free and gender inclusive,
* Gender sensitization of all educationai personnel, parents and community.
* Monitoring progress towards gender equality
generating
DEMAND

WOMEN'S EMPOWERMENT

* Social Mobilisation awareness generation, consciousness raising, advocacy, campaikns for survival, protection and devefqument of the Girl Child Education and kef input.
* Energising existing women's groups
* Organising new groups
* Supporting action by women and community to raise status of women.
* Reconstruction and deconstruction of tender roles.

GOALS (LONG TERM)

* When being a man or a woman works neither to the advantege nor to the disadvantage of a person.
* It is noted that gender roles are socially created and hofas are not immutable.


## SPECIFIC OBJECTIVES OF THE STUDY

1. Tomap out gender disparties in access, enrolmot retention in schools.
2. To identify causes for non enrolment and drop out of girls and propose effective districts/local specific straneg?s for improved enrolment, retention and achievement mamer girls
3. To asses the situtation of women in each district wity regard to some social and demographic indicatar is women's equality and empowerment.
4. To collect information on geider bias ir (a)text books, (b)teacher's training, (c)teacher's attisa, (d)curriculum transaction and (e)administratot's attizur.
5. To identify supportive community structures such ds Wemen's groups, V.E.Cs, Panchayats, P.T.As, Teacher ofanissatiors, Youth Clubs for developing effective strategies of lf: among girls.
6. To identify ways to facilitate convergence of aprices o! different departments for UPE among girls (focal areds ECCE, Health and Support Services).
7. To study the availability of educational (books, stationery, uniforms) and other incentives (noon meals, attendance prizes etc.).
8. To assess participation of women in teaching, administration and other decision making bodies.
9. To develop State/District level monitoring and evafuation framework.

SECONDARY DATA WAS COLLE TED ON THE FOLLOWING :

1. Social and demographic indicators, Population distriout by sex, rurai-urban areas, sex ratio, age specific populatial especially for age group $0-6$ and $6-11$ years, popaliat il density, age specific mortaluty rates, infart mortality child mortality rate, age at marriag by sex, child lathe work participation rate by sex by main ard marginal wol: and by rural/urban areas, wherever possibie.
2. Litetacy by sex, rural urban, SC/ST 1981, 1991
3. Availability of primary schools/NFE centres, ECCE Coplt within walking distance of 1 to 1.6 km . for girls.
4. Availability of educational and other (books, stationery and remedial teaching) incentives (uniforms, noon meals, attendance scholarships).
5. Enrolment by sex, rural/urban, SC/ST for the last five years.
6. Dropout by sex, rupal/urban, $S C / S T$ for the last five years.
7. Tcital number of teachers by sex, rural urban, SC/ST.
8. Women teachers as percentage of total teachers.
9. Women's participation in terms of percentage in educational administration and other decision making bodies like Panchayats and Village Education Committees. (VEC)
10. Supportive structures such as ECCE (Anganwadi, Balawadi, Pre schools) Women's Groups (Mahila Mandals, Mahila Samakhya, $N G O$ s etr. ), Village Education Commitees, Parent: Teacher Associa*ion, Panchayat Education Sub-Committers. Teachers Organisations, Nehru Yuvak Kendras (Youth Clubsi). departments i $=0 v e r n m e n t$ of India and State Governments) for girl's education and women's development.

SOURCES OF SECONDARY DATA

1. Census of India.
2. District Handbooks.
3. Educational and Social Researches on Girls Education and status of women.
4. Government (State, GOI) Documents.
5. National Sample Surveys

Secondary Data had to be utilized for preparation of :
i. State status paper on Girls Education
ii. District Profiles

## PRIMARY DATAS

Primary data kas been collected through group discussions, field observation and interviews with parents, teachers, administrators, comunity leaders and girls themselves. The purpose has been to identify the issues connected with the following :-
i. Reasons for continunance of girls in schooling.
ii. Reasons for discontinuance of girls from schooling.
iii. Reasons for non enrolment of girls.
iv. Perceived Utility of Girl's Education
v. Perception of Gender Equality and Gender Discrimination.
vi. Proposed strategies for UPE of Girl's and Women's Empowerment.
vii. Role of parents, community leaders, administrators and teachers in IPE for Girls.

## INTERVIEW SCHEDULES

G.S.1 : District Schedule
G.S.2 : Village / Urban Schedule
G.S.3 : Househald Schedule
G.S.3.2 : Dropout Girl Schedule
G.S.3.3 : Never Enrolled Girl Schedule
G.S.4 : Teacher Schedule
G.S.5 : Institutional Schedule
G.S. 6 : Community Leader Schedule
G.S. 7 : Educational administrator Schedule

Group Discussions : Interacting sessions with Comunity feaders. Parents, Youth, Teachers, Administrators wiry organised.

## THE SAMPLE DESIGN

The districts selected under the $S S N$ Project are low fent literacy districts. Ofiginaly, it was proposed to conduct the gender studies in two blockB one with relatively hifh fempe literacy and the other with low female literacy rate. leater or the advise of the National Core Group, it was decided to one of the Base Line Survey Block only for Gender Studips allo

In each block 8 villages were selected foy collection al primary data to represent:
(a) Villages having no school
(b) Villages having a primary achool only
(c) Viflages having middle school
(d) Villages having secondary or higher secondary schoct.

In addition to above one / two urban slum commities were. also selected for collection of primary data.

In an earlier study on continuance / discontinuance of girls in Elementary Schooling villages and households were selected on the basis of population size using stratified random sampling. This study showed that girls participation was contingent on availability of educational infrastructure to a great extent.

Therefore, in the present study villages with varying levels of educational infrastructure were selected from lists of such. villages provided by the Block Education Officers.

Considering that the villages will vary in population aize, a minimum number of 30 households and a maximum of 50 households were to be approached for interviewing. One or two urban localities were also to be interviewed.

In each block some teachers were to be canvassed interviewed.

As many as possible educational functionaries at the block and district level were to be interviewed. In each village an indepth group discussion was to be organised.

THE STUDY DESIGN
The study has adopted a combination of quantitative and qualitative methods of social science research. The emerging social anthropological technique of participatory research was folloned. The departures in participatory approach compared to conventional approach are indicated below:

| Conventional Approach | Participatory Approach |
| :---: | :---: |
| Top down | Bottom up |
| Theoretical | Process Oriented |
| Method Oriented | leople Oriented |
| Status quoist | Change Oriented |
| Assumptions based on existing knowledge | Knowledge created in participatory mode |
| Reliance on generalization | Validity of Specificlite |
| Vertical relationship between the researcher and researchee | ```Horizontal , equafitari  relations, blurrind identities``` |
| Preconceived notions of problems, needs, issues theif resolution | Identification of problum issues, needs by the people |
| Limited perceptions, often truncated and sectoral | Wholistic, geetne wile athe |
|  | gestalt organic links u! |
|  | intersecting struc lu physical developuent |
|  | social, seeing education |
|  | as a sub systim of the social system |
|  | contininous interaction |
|  | with other sub systems. |

School as an entry point

Building of theory

Household and Compunfty as the entry points usersi needs articulated by them selves, solution also offered by them.

Arising out of and culminating into action

## MAJOR DEPARTURES

The study is innovative in several dimensions such as:

* Household and the village community were used as the entry point instead of the school.
* The phenomena of drop-out and non-enrolment of girls were studied separately. The two phenomena are some what similar in nature but not exactly the same. While drop-out occurs once a child has actually been enrolled, non-enrolment can be due to several reasons including absence of a school within a convenient distance or at convenient time.
* Since the education of girls is inextricably linked with the immediate socio-economic and cultural context, the study adopted the anthropological method of taking village as a unit of stucly. As it is well established now primary education really belongs 40 people, and should be their concern, each villager nedding lo develop a stake in its implementation. These village sudia have followed the wholistic intersectoral and multi diaciplingly framework. They provide location specific analysta sud intervention strategies ; taking into account the intermetlus social structures and the development infrastructure, as it lmpinges on education.
* Instead of a team of educationists only, the study was an interactive process among the following :

Persors from Disciplines - Sociology

- Social Anthropology
- Women Studies
- Education
- Zoology
- Political Science
- Home Science
- Economics
- Psychology

Practitioners

- Education Commissioner
- S.C.E.R.T
- Director Primary Educat lon
- D.I.E.T
- District Primary Education miticere
. Block Education Officers
.. Head Teachers
- Teachers
- Community Leaders
- Parents
- Woipen \& Girls
- Deprived Groups

Arising out of the aloove, the study was process oriented change oriented, poeple oriented. The net result has been the achievement of common perceptions and commonalty of action. it: now provides a franework for action by policy planners, administrators, teachers, teacher educators and the community.

```
    (i) Review of earlier studies and methodologies
    (ii) Fxyloratory visttu to some study locations.
(iii) Designing strategies and tools
    - Sampling
    - Interview Schedules
-- Guidelines for investigators for observation ur
    physical, natural, cultural and social cosea
    including developmental infrastructure.
- Quality of physical infrastructure of school,
    curriculum processes, text-books, clasg\cdotsroun
    interaction, pupil teacher interaction and sohory
    community interaction.
(iv) Field study in g villages & 1 urban slum location r
    each disttict.
    (v) Analysis of data; Report Writing.
(vi) Feeding of Research Gain into:
    (a) DPEP Proyect Formulation
    (b) The Content and Process of Education
    (c) Multilevel Integrated Gender Training
    (d) Awareness Building Amongst Parents and fommunitiqa.
```


## EARLIER STUDIES

The girlß suffer from abnormally high incidence of drop-at. Infact a large majority of them consist of pullouts who a: pulled out of the educational system by sheer force focit economic and cultural compulsions. Then, there are educational system, like irrelevance of curriculum, discriminatory attitudes. of teachers, parents and community regarding the value ai education particularly to girls who are forced to quit without completing the primary stage of education.

The situation among rural girls was found to be much worse in 1976. According to a national study ronducted in 13 major states, the drop-out rate for girls in rural areas was 65.6 percent compared to 22.3 percent in urban areas. The high rate of drop-out of girls in rural girls was 52 percent compared to 44 percent for urban girls. (NCERT, study, 1976)

The 1976 NCERT stirdy reflected that there weire more repeaters than prematura withdrawals contributing to the overal! drop-out in a particular bitch. Further, the high rate of drop.. out was more in earlier classes i.e. between class $I$ and $t 1$ end the enrolments stablized in later classes. It was also found that states in which the primary stage constituted clasess I-Ir the drop-out of irls was very high, and was higher among tref rural girls. ( 52 pequent for ruraf girls compared t: 1 percent for urban girls).

## CAUSES FOR HIGH DROP-OUT OF RURAL GIRLS

Reasons for high drop-out among girls given by the pateft, the community, the girls themselves and the edilcationit practitioners are poverty, early marriage, helping parents with house work and agricuftural work, unattractive folio: environment, parents illiteracy and indifference, lack of a positive educational cimate, neglect of studies leadiniz ; repeated failure and finally withdrawl from schools. alrts jaln very late and are withdrawn at the onset of puberty. Parents do not see any benefits of irls continuing in school ary are in at hurry to marry the申 of 80 that their liability is shed.

Findings of a national outdy (NCERT Study, 1998) show a striking difference in the self perception of staying and drop-outs, the former had relatively higher self image and very supportive family environment by and large. There were however, cases whefe girls showed great determination and were doing well inspite of several odds. By and large, drop-outs were from relatively poorer households who may initially register the gifls in school but, later, withdrawn them on account of economic complusions of work at home and many times on account of lack of clothes and pxtra tution oqats. Girls if they do not fare well repeatedly are withdrawn whereas boys are made to continue. Girls get quch less time for studying at home, and, leisure and play are remote events in their lives. Boys have the fiberty to play and even while away their time as it is considered natural that they are playful.


#### Abstract

It may be pertinent to point out that though enrolment ratios of girls in primary and upper primary are very high in the North Eastern states, the drop-out rates of girls are equally high and field studies and field observations show that though gender discrimination is not prominent in other aspects like food, health, personal freedom, girlg are held back for working on the fields and looking after animals and little use is seen by the parents of formal education for then.


## REASONS FOR LOW ENROLHENT OF RURAL GIRLS

The reasons assigned for non-enrolment of rural girls are a combination of educational and extra educational factors, where low and inadequate provision (supply) compound the socio-economic disadvantage of rural girls:
(i) Low access and provision of educational facilities.
(ii) Lack of adequate support services of child care, medical and health care.
(iii), Lack of access to convenient sources of water, fodder and fuel.
(iv) Low female literacy and associated low status of women.
( $v$ ) Low parental education and apathy to education of daughters.
(vi) Low valuation of female life itself and discriminatory attitudes towards female child in access to food, health care, education and leisure.
(vii) Early marriage of girls hinder their educational chances.

Keeping poverty as a constant, in poorer households the burden of male unemployment is passed on to women and children, particularly girls. Daughters attand to domestic chores and sibling care. Hence they either do not join school or drop-out. This trend will continue unless employment is assured for ore adult. (Raj.. 1985 )
(ix) Girls and Women's work is considered interchangeat le but boys work and hence the perceived opportunity costs for gixls are higher than thoge for boys (Cha章ie, 1883:32). An Indian study, shows that a 4 percent rise in female wages reduced a hool
 (Rosehbwief, 1880:18)
(x) Girls in poorer fanilies labour pool significanfly improve the apount of schooling which male chifliden receive. (Alohby, 1980)
(xi) The lafse site of poverty households in a Hetexreme to female dupation, as girls from such houpeholds are required at home for sibling cate dind for domestic wark, in addition to helping the parento ar family farm and household industry/labour.
(xii) However, the numper of feqale children enrofled fin schools, fise with in the levels of household income (Shreatha 1983, Nayar 1988, Han 1\&8) parental education, especially fathei ${ }^{\circ}$ s educatiot, (Shah, 1989) ; the size of land holdings (Rosenzwigg 1980).
(xiii) A recent study has found a positive relationship between the per capita household expenditure (PCHH) and performance of children at school. With the increase in $P C H H$, the enrolment of girls catches up fast. The enrolment rate for girls and boys equalises when the average per capita household expenditure of is Rupees 225.00 per month. (Jallaluddin, 1990)

THE PROCESS
One of the objective of DPEP is Capacity Building and creating a culture of field research. The National Core Group Gender (NCGG) met in a workshop to discuss the first proposal for Gender Studies from June 1st to June 3rd, 1993. The proposal was sent to MHRD on the 4 th June 1993.

The NCGG strengthened itself, each NCGG member who had the responsibility of looking after a state fully participated in selection \& training of project personnel. He/She was accompanied by two/three members of the NCGG team. Project Director participated in all the training programmes and introduced the concept and method of DPEP, Gender Eauality and Gender Studies. She also met state/district officials for seeking their support and participated in fieldwork in several districts. One Consultant and six Professional Assistants were appointed to assist National Core Group-Gender (NCGG) with effect from 19th August 1993. The Professional Assistants were oriented on the concept and modalities of DPEP at NCERT during the last week of September 1993. They were trained in the
methodology of collecting data from secondary sources. Each ola of them was assigned one state for detailed study on education l and other indicators. They were exposed to the seven fhteryinh schedules, individual and group interviews, techniques ant methods of field observation for collection of pripary duta Along with all the $N C a G$ memiers, state Coordinataf latider Studies) participated in the review of schedules and developare: cif coding and tabulation plan.

The Department of Wamen's Studies had conducted national study on Factors Responsible or Continuance and Dispohtitilanca of Girls in the Schooling with focus on rural, SC, ST, and urban slum populations. The schedules used in that study wefe modifiod after field testing in some locations. Meanwhile the NCIG revised the project proposal and despatched it on $29 t h$ June in accordance with the requirement of MHRD.

An orientation programme for coordinators of the project from the DPEP stateq was held during 8 th and $9 t h$ July. The participants modified the schedules. State coordinators wefe also requested to identify their teans of researchers and prepare a status paper. They were informed that workshops for the orientation of their District Coordinators and Professional Assistants were to be held goon.

National Workshop on "Elimination of Gender Bias poris Text. Books and Providing Inputs into Primary Teacher Education Curriculum" was held between 25 th and 27 th August. Cootqihatots and curriculum experts from DPEP states participated in the workshop. Text Books were reviewed and Primary Teacher tducation
curriculum was scanned through. The outcome of the workshop would be utilized in the preparation of DPEP Gender Studies Report at the state level.

SELECTION OF PROJECTS STAFF AND TRAINING
After feed back from the field work in four villages of Kaithal, Haryana and Pour villages fron Tikangarh, Madhya Pradesh during the 3 rd and 4 th week of September, the Project Director and the Consultant in consultation with other members of NCGG revised all schedules between 1 st and 4 th October 1993.

During 30th September to 30th of October 1993, selection, appointment and training of Professional Assistants was carried out by all the DPEP States with the exception of Orissa. NCGG members and the Project Director toured extensively and organized the training of Professional Assistants in these seven states. Orissa started over late, the orientation programme was held and was followed by fieldwork. Fieldwork was held in district with the help of the National Core Group Project staff. Fieldwork is on in the other districts.

Initial training of Professional Assistants lasted three days of intensive interaction among NCGG members, state coordinators and professional assistants on conceptual issues and field work methodology. Major components of this training consisted of :
(i) Gender sensitization and discussion on status of women on the basis of state status paper. DPEP frame work and Gender Studies.
(iii) Exposure to intefview schedules and forming of a battery of supplementary questions.
(iv) Mock interviews - individuals and group.
(v) Formation of teams following the mode of dy technique: all indfididual and group interviews in bat conducted a thosome with one person kedplht discussion going and the second taking notes ior schedrles / diarie;). The role of the discussart the reporter to be interchangeable.
(vi) Methodology of field obsefvation: Maintenance of da ib diary for subsequent content analysis and reportill
(vii) Planning of fleld work, logistics and time schedufe
(viii) Actual exposire to field situations.

It was found iqpractical to train Professional Assigisals and other state perkonimel in the highly specialized olinilel psychology / psychiatric technique of focussed group discusimin. Also the feed back froin Kaithal and Tikamargh fleld work indicated that assembling of homogeneous discussion groups in the villages or in the slums is not feasible. The moment you enter a community, people just flock in and it becomes difficult te separate them into their homogeneous groupings. You have to. respond to their curiosity and enthusiasm by making them a part of the discussion. It was, therefore, decided that the Noga members of the state/district coordinators would themselves undertake group discussions initially so that the professionml assistant acquire the working level competency.


#### Abstract

This multi-tier field based training resulted in formation of highly motivated competent field teams. This is a point for enormous satisfaction considering that DPEP is a process directed at generating and developing National / State / District level capacities for gender studies and gender training.


These groups have developed a great potential for carrying out further work in the area.

| S.NO |  | Orientation |
| :---: | :---: | :---: |
| 1. | State Coordinators, Gender Studies | 8-9 July 1993 |
| 2. | Assam | ```6-8 October, 1993 Prof.Usha Nayar, Dr.K.C.Nautival Ms. Gauri Srivastava, Dr. S.C.Nuna.``` |
| 3 | Haryana | 30 sept.-3 October 1993 <br> Prof.Usha Nayar, Prof.S.Bisaria, Dr. KC.Nautiyal, Dr.J.Duggal, Harish Tyagi, Mohd. Yunus, Anil kumar, Rajindra pal |
| 4 | Kerala | 19-21 October 1993 <br> Prof.Usha Nayar, Dr.K. Devendra <br> Mohd. Yunus, Anil kumar |
| 5 | Madhya Pradesh | 11-12 October 1993 <br> Prof.Ubha Nayar, Prof.S.Bimarin |
| 6 | Maharastra | 22-23 October 1993 |
| 7 | Orissa | 22-23 February $1 \$ \$ 4$ <br> Prof.Usha Nayar, Dr.s.s.Jalieth, <br> Ms.Satprect Chatrath, Mf: Ma. Yuritis Mr. Harish Tyagi, Mfin, Pal |
| 8 | Tamif Nadu | 13-15 Ootober 1993 <br> Pro.Uapa Nayar, Dr. Raj Ran:, <br> Mohd. Yunus, anil Kumar |
| 9 | Karnataka | 27-29 October 1993 <br> Prof.Usha Naydr, br.k, O.Nantifal |
| 10 | Workshop of state Co-ordinators for Removal of Gender Bias from Text Books \& Inputs into Pripary Teachers Education | 25-27 August, 1993 Dws Faculty, NCGG members; Experts |
| 11 | State Coordinators Workshop on Report Writing | 18-24 January 1994 |

## FIELD WORK

Six DPEP States completed field work by Decemeper, 19. Field work in Madhya Pradesh (19 Districts) finished in lall 1894 and field work in one district in each state was inflayour by a member of the $N C G Q$ responsible for the state alont with lle State Coordinator. NCQG nembefr and resedrch staff participalud fully in data analysis and report writing.

MADHYA PRADESH: In the state of Madhya Pradesh the DPEP gendet studies project was undertaken by the Head of the Department of Hame Science, Maharani Laxmi Bai Post Graduate College Bhopsil. She was the state coordinator for the project. Principal of the ingtitute was the chief controlling officer, under his guidanco and supervision the project was controlled.

A separate cell was formed in the college and all facilitiea were extended. Secretarial assistance was provided and a basic base line staff was functional at this unit. Professionel Assistants ware selected and orientation programme was conducted with the help of the National Coordinator and her team from NCERT.

In the state of Madilya Pradesh, 19 districts were gurveyad. State has a vast area, aid such the districts were wide apirt and within the district the distances were great. The prablef riss aggravated due to unfriendly terrain.

DIFFICULTIES FACED IN PROJECT IMPLEMENTATION

1. Project proposal was serit to MHRD on the 4 th June 1993. Revised proposal was sent on $29 t h$ June 1993. However, the project. funds were received by NCERT on 3rd September 1993. The fund were redeased to States on 21 st of September 1993. The ftates did not take any step for the appointment of the project affallif they received the funds. The selections and appointment and training of the project staff had, therefore, had to be cifriec over to Octoker 1993. In September, the states appointied atat co-ordinators.

The aforementioned circumbtances caused a total dellay three months.
2. No required additional infrastructure to include room af in for project personnel and extra equipment like a PC, copier ely were provided to the defiartment. Therefore, there was editur $1 . /$ congestion and heavy dependonce on outside facilitiof to core with the quantum and pressure of work.

| Deptt.of | NCERT/NIEPA | Natioanl <br> WCD |
| :--- | :--- | :--- |$\quad$| Core Groupional Project |
| :--- |

DWCD
SCERT/SI
State Core
State Rural Regd.
College Home
Group
Society / State Science Department Core Group Implementation unit

Project Implementiation Unit (Development and Primary Education)

| WCD | DIETs | District Planning Committees | District Implemequation <br>  |
| :---: | :---: | :---: | :---: |
| WCD | BRCs | Block Edn. Committees | Block Eduoatian Office |
| Mahila Mandals |  | Village Edun. Community | Committees Edh. Tech Mass Media |
| Women/Groups | N. Q.O.8 | Youth Groups | Panchayat Teachers nrganieatian |

## DISTRICT PRIMARY EDUCATION PROGRAMME

## DPBP

qEMDER STUDIES


DEPAFTMENT OF HOME SCIENCE matharani laxmibai p.g. college BHOPAL

## INDIA <br> BRIEF ANALYSIS

India is the second most papulous country in the world wry a population of 846.3 pillion in 1891 , accountitig for 16 fact of the world population and just 2.4 percent of the total area of earth. Its share in total world population has fncrasal from 15.2 percent in 1981 to 16 percent in 1991 .

POPULATION OF ALL AGE GHOUPS
1891 Census was held in 3d States/Union terfitoriss 1 India with reference date of 01.03.1991. It could not be held ir Jammu \& Kashmir. Total area of the country excluding Jamthu \& Kashmir is 3,065 thousand sq. kms. (including Jammu ${ }^{4}$ Ghshqif it is 3,287 thousand sq. kms.l. Total number of districta in 31 states/ union tefritories at the time of 1991 census was 152 (including Jammu \& Kashmir it was 466).

The highest population among the states/union terriories is in U.P. being 139.11 million. Other states having more than 50 million population are Bihar (86.37), Maharashtra (78.94), West Bengal (68.08) , Andhra Pradeah (66.51), Madhya Pradesh (66.18) and Tamil Nadu (56.86).

Density of population of the country excluding Jammu \& Kashmir and Assam for which comparative data for 1981 and 1991 is not available increased from 230 in 1981 to 273 persans per 37. km . in 1991. Highest dehsity is in $\mathrm{m}_{\mathrm{p}}$ Deltif(6,352) followed by Chandigarh (5,632). Among the major states having mare fhari 16 million population, highest population, highest density is in West Bengal (767) followed by Kerala (749). Lower is in Rajastian (128) preceded by Madhya Prade\&h (148).

Decadal growth rate of population of India decline to 23.85 during 1981-91 which was 24.66 during 1971-81. Annual exponential growth rate during 1981-91 works out to 2.14 as against 2.22 during 1971-81.

A total of 74.37 percent of population of the country resides in Rural areas and 25.73 percent in Urban areas.

The population of scheduled castes in the country excluding Jammu \& Kashmir is 138.22 million this forms 16.48 percent of the total population of the country. Scheduled tribe population is 67.76 million and forms 8.08 percent of the total population of the country as per 1991 census.

The male population of India is 51.90 percent of the total population excluding Jammu \& Kashmir and 48.10 percent is female. The mex ratio as the number of female per thousand aales for the country declines from 934 in 1981 to 927 in 1991.

Birth rate, Death and Infant Mortality rate are important demographic indicators and greatly influence size and growth of population. Crude birth rate in India has declined from 37.2 in i981 to 29.3 in 1991. Crude death rate also declined from 12.5 in 1981 to 9.8 in 1991. The infant mortality rate has also come down from 120 in 1981 to 80 in 1991.

According to Sample Registration System Estimates of 1991 the birth rate is estimated to be the highest in Madhya Pradesh (35.8) followed by Uttar Pradesh (35.1) and Rajasthan (34.3). Death rate is also estimated to be the highest in Madhya Pradesh (13.8) followed by Arunachal Pradesh (13.5) and Orissa (12.7).

It is observed that the birth rate, death rate and if in mortality rates in the country are declining. Howaver yht demographic profile of the country is not uniform. The detos al U.P, Bihar, Madhya Pradesh and Rajasthan together account loj nearly 40 percent of the population of the country, have hifl crude birth rate. Infant Mortality Rate (IMR), Materral. Mortality Rate (MMR), and low age of girls at marifape. Literacy rates particularly among females are also low in these very states.

POPULATION AND LItERACY OF aGE GROUP 7 YEARS aND above
According to census definition, a person is deented an literate if he or she read and write with understanding in amy lenguage. Recognizing that ability to read and write wifh understanding is not ordinarily achieved until one had somet schooling or had at least some time to develop these skilis, Deptt, of Education, Minlstry of HRD and Planning Commission felt that the population of peven years and above only should be classified as literate or illiterate. 1991 census for the first: time adopted age group 7 and above for canvasing the literacy question. 0-6 age roup population which is excluded from the purview of literacy quegtion, forms 17.94 percent of the tatal population of the country. Keeping in view the above decipion. literacy rates for population aged 7 years and above have beqti worked out far 1991. Comparative position for the chbus tear 1961, 1971 and 1981 was available for population aged 6 yet.1s and above as at that tifte children of the age group o-4 onty wr excluded form the censur literacy question.

NATIONAL LEVEL
During the last three decades population of the country has been increasing at the exponential growth rate of more than 2 percent per annum. While the expanded educational facifltion pushed up the number of literates in the country. It has not been able to keep pace with the increasins population. Number of illiterates has simultaneously increased though at a declining rate of growth.

During 1961-71 population of the age gorup and ower increased by about 96 millions and the number of ifteravesi increased by about 56 million. Thus the number of illiteratas increamed by 40 million, During 1971-81 increase in takfng inta account for Assam for 1881 was of the order of 128 willios and the corresponding increase in literates was 85 million and that of illiterates it was 44 million. Taking into account eatimalea for Assam for 1981 and $J \& K$ for 1991 increase in population alfed 7 years and above during 1984-91 was about 138 pillion mile increase in the number of literates was about 120 ifili 14 . Increase in the number of illiterates was only 18 wilfton shows that increase in population and literates has bises substantially high during these decades but the rates of lymeras in the number of illiterates ham declined over the three decadied. For the firat time in 1991, number of literates has exceedin! the number of illiterates thereby taking the literacy rate abran 50 perceht landmark.

Gencier disparity in literacy is a historical phenomenon. In 1901, while the literacy rate for males was 9.83 percent, it was oniy 0.60 percent in case of females.

While about the fourth of the urban population is literate, literacy rate in rural areas is jet much below the level of 50 percent mark. Literacy rate for females in rural areas is still lower being only 30.62. When it is compared with the literacy rate of 81.09 percent for urban male population, the glaring gender and rural/urban disparities become quite evident. Though there is an improvement in rural/urban differentials during the decade 1981-91, yet it is seen that if the literacy rate of rural women increases by 9 percentage points (1981-91 rate) during a decade, it will take then more than five decades to reach present level of urban males. When we are thinking of literacy for all by the year 2000, rural areas in general and rural females in particular deserve special treatment if they are to reach even the level of 80 percent literacy.

## STATE LEVEL

Literacy rate at ihe national level reveal only aft the story of disparities in literacy situation in the count Literacy rates among the States/UTs range from 89.81 percent $i$ Kerala to 34.48 in Bihar. On the basis of literacy fate State:I can be grouped as under :

Below 50x Bihar (38.48), Rajasthan, Dadra Nagaf day fi, Arunachel Pradeah, Uttar Pradesh, Andfra Pasg Madhya Pradest, Orissa, Meghalaya (49.|(i) sel (Jampu Kashmir).

50x to 60x Assa申 (52.89). Haryana, Karnataka, Vaí Buasf, Punjab, Manipur (59.89)

60x to T0X - Tripura (60.44), Gujarat, Nagaland, Himavitel. Pradesh, Maharashtra (64.87).

70x to 80x - Daman and Diu(71,20), A ahd N Ialand H, Pondiclayy Delhi, Goa, Chandigarh (77.81).

80\% and above- Lakshadweep (81.78), Mizoram, Keral (89.81).
While Lakshidweep, Mizoram and Kerala have litethcy tate above 80x, Bihar and Rajasthan are still below 40x.

Literacy rate in 1991 of rural areas varied from 88.98 in Kerala to 30.37 in Rajasthan and for urban areas it varied from 92.25 in Kerala to 61.0 in Uttár Pnadesh. While literacy rate for male population varied from 93.62 in Kerala to 51.45 in Arunachal Pradesh literacy rate for female population varied from 86.17 in Kerala to 20.44 percent in Rajasthan. Among the states, highest literacy rate of 95.58 was in case of Kerala urban male population and the lowest rate of 11.59 was in case of Rajasthan's rural femate population.

Total number of literates increased in all States/Union Territories during 1981-91. Increase in literacy rate varied from 16.05 percentage points in Arunachal Pradesh to 3.00 percentage points in Chandigarth in respect of all persons and from 19.31 percentage points in Sikkim to 3.02 percentage points in Chandigarth in respect of only females. Increase in Literacy rates was over ten percentage points in the States/UTs.of Arunachal Pradesh, Sikkim, Lakshdweep, Himachal Pradesh, Haryana, Nagaland, Daman \& Diu, Tripura, Punjab and Manipur. It was below the national average of 8.65 in the States/UTs of Rajasthan (8.44), Andhra Pradesh, Tamil Nadu, Uttar Pradesh, Mizoram, Kerala, Orissa, Dadar \& Nagar Haveli, Meghalaya, Bihar, Delhi and Chandigarth (3.00).

Total number of illiterates of the age group 7 and above in India excluding $J \& K$ according to 1991 census was 328.88 ( Including estimates for Jammu \& Kashmir, number of illiterates of the age group 7. and above comes to 332.7 million) million: Out of these more than half were in the, five low literacy states of Uttar Pradesh, Madhya Pradesh, Bihar, Andhra Pradesh and Rajasthan. Other states having more than 10 million illiterates of age group 7 and above are Maharashtra, West Bengal, Orissa, Karnataka and Gujarat. There was increase in the number of illiterates during 1981-91 in most of the States/UTs. In case of Goa, Gujarat, Himachal Pradesh, Mizoram, Punjab, Sikkim, Tamil Nadu and Lakshdweep there was marginal decrease in the number of illiterates during 1981-91. In case of Kerala the decline was of the order of 35 percent from 39.68 lakh in 1981 to
25.74 lakh in 1991. Inerease in the number of illitefate tay:14 1981-91 is mare pronouncad in case of low literacy stater, l indicates that there la a viciaus circle of low literacs, increase in the absolute number of illiterates. This vis: circle will need to be broken frorder to during the low liter gow states to the national level and then possibly to the lawna high literacy states.

Statewise analysis of literacy situation indicatae w l: disparity in diteracy among States/UTs. While Kerala, Mitalam and Lakshdweep have achleved the distinction of crosising the 8 : percent mank which is considered a stage af self reliance, status like Bihar and Rajasthan which are still below 40 percent level of Literacy and Dadar Nagar Haveli, Arunachal Pradeah, Lttal Pradesh, Andhra Pradesh, Madhya Pradesh, Orissa, Meghalaya ant $J \& K$ are struggling to cross the take off point of 50 percent: yyyattention, as more than 70 percent of the illiterates of the country reside in these 7 States.

DISTRICT LEVEL
Of the 466 districts in the country at the time of 1991 census, census data is avialable for 452 districts (14 districts of Jammu \& Kashmir were not covered). Disparity in literacr rates at the dilatrict level was mare acute. It varded trolls 95.72 percent in Kottayam District of Kerala to 19.01 in whadud district of Madhya Pradesh. Mighest literacy rate pf 97.01 percent was in respect of urban male population of Kottayall District and the lowest rate of 4.2 percent was in rural feral population of Barmer district of Rajasthan.

Frequency distribution of districts by literecy fates fris respectis of all persons for Total and Rural areas is fiven bala.


[^0]It is observed that there are 27 district which eire still having literacy rate below 30 percent. These districts ins located in the states/uts of Medhya Pradesh (3), Afuthac|un Pradesh(2), Bihar(10), Rajasthan(3), Orissa(1), Uttar Pradrah:il and Andhra Pradesh(1). More than 60 percent of fife total districts of the country are still having literacy rate belos 60 percent: Only 21 distficts (less than $5 \%$ of total) are lbur the 80 percent mark. Thes districts are located in the slaties at Gujrat(1), Kerala(14), Maharashtra(1), Mizorain(1), Tainif Nactu(i), Lakshdweep(1) and Pondicherry ${ }^{\text {1 }}$ ). Position of lituracy in Urbar areas is better. If me take into account literacy rate of o J rural areas, number of districts which fall below 30 weic it
$\therefore$ teracy rate, rises to 64 and the number of districts with rural - teracy rate of below 50 percent rises to 282 . There are only 17 =-stricts in the country where the rural literacy rate is higher :an 80 percent.


| No of districts |  |  |
| :---: | :---: | :---: |
| 三teracy Rate |  |  |
| İmale Only | Total | Rural |
| 2-10 | 2 | 27 |
| 二)-20 | 71 | 107 |
| 2-30 | 104 | 99 |
| : $=-40$ | 92 | 82 |
| 43-50 | 74 | 74 |
| \#-)-60 | 56 | 28 |
| E.)-70 | 27 | 11 |
| --80 | 12 | 7 |
| E.) and above | 14 | 11 |
| ztal | 452 | 446 |


siurce : Statistical Database for Literacy Vol-II, 1993
There are 73 districts in the country which still have fsmale literacy rate of below 20 percent including 2 districts of f. jasthan having literacy rate of below 10 percent. Of these 66 : 2 . 90.4 percent are located in the four low literacy Hindi seaking states of Madhya Pradesh (10), Bihar (18), Rajasthan 9) and Uttar Predesh (19). Position of female literacy in raral areas is still worse.

There are 27 districts (15 Rajasthan, 7 Uttar Pradesh, one E£ch in Bihar and Orissa) which have rural female literay rate of wlow 10 percent. The number of districts having rural female $\therefore$ teracy rate of below 20 percent was 134 forming about 30 prcent of the total districts of the country in 1991.

## DISTRICT PRIMARY EDUCATION PROGRAMME <br> DPER

GENDER STUDIES
MADITYA PIRADESH

department of home sclefce maharani laxmibat p.o. collede BHOPAL

## MADHYA PRADESH

The State of Madhya Pradesh was formed under the Indian Constitution on $18 t$ November 1956 as per the recomandation $c$ the State Re-organisation Commision. Being situated in the Centre of India, it was named as Madhya Pradesh, Bhopal which was earlier taken over by the central Government in June 1949 was made the Capital of the State.

Madhya Pradesh is Geographycally the largest State in the Country sharing cammon boundaries with 7 States vie. didy
 Rajasthan. Madhya Pradeah claima to be the heart of Ihdta.

Ranging between lalitudes $18^{\prime} N$ to $26^{\circ} N$ and betwoun longitudes $74^{\prime} \mathrm{E}$ to $84^{\circ} \mathrm{E}$, the Tropic of cancer paspen throvith the middle of the state. The average length of the sthtin min


 and the chatiogarh plains. The state has a notwatk of rat
 Chambal, Betwa, Sone, and Tawh otc.
 which is 443446 sa k申s. It is endowed with abundant and eatelindut farest and minerat rebources; fich phd fertife soili fivels and vast expanse of cultivable land. Almost all crops ate grivil lin the State, the majbr peing Wheat, Jawar, Cotton, Rice, kulhi, Oilseeds and pulsee. Average rainfafl of the state varies befwan 700 and 1000 mm .
The State has 12 commissioner divisions, 45 revenue
districts 307 tehsils, 459 Community development Blocks
including Tribal Development Blocks. In addition it has 76468 villages, 465 towns and 23 cities according to 1991 census.

Demographic Scenario
The total population of Madhya Pradesh is $66,181,170$ as per the 1991 census. The female population in the state is $31,913,877$ which is $48.22 x$ of the population. The rural population in the state is $50,842,333$. The scheduled caste population of the state is $9,626,679$ and the scheduled tribe is $15,399,034$. There is a preponderance of etheric groups in the population. Madhya Pradesh has the largest tribal population (23.3\%) of the country as per 1991 census.

TABLE 03
TOTAL POPULATION OF ALL AREAS AND RURAL AREAS-1991 INDIA / MADHYA PRADESH
(IN THOUSANDS)
ALL AREAS
RURAL AREAS
NO.OF
STATES
DISTT. PERSONS MALES FEMALES PERSONS MALES FEMALES


The total population in the age-group of 0-6 is $13,091,570$ of which the rural females are $5,087,939$ and urban females are $1,297,527$.

The state has one fifth of total scheduled tribe populallo of the country. There are 46 identified tribes located in 3 : districts in the state. The population of such tribils is fount sizeable to $23 \%$ of the total population of the state and anot e 14.5\% belongs to the schedneled caste.

TABLE 04
STATEMENT OF SCHEDULED CAB'IE AND SOHEDULED TRIBE POPULATIGN ISGA


Madhya Pradesh accounts for about 7.84 percent of the total population of India. Raipur district occupies the first place in the state by recording the highest. population as per 1991 cengus, and Datia is the least populated district of M.P.

TRIBAI SCENARIO The fribal population is 151.73 lacs which is the highest for any state in the country. Incidentally this in also allmost one fourth of the total tribal population of the country. The tribal population of the state is not evenly distributed in the 45 districts. The various tribes living in the state have been categorised into 46 groups accarding to the scheduled tribe order on the basis of the distinctive social and cultural characteristics of different tribal groupe the stafe could be divided into five cultural zones which are : -

1. Western Tribal Zone,
2. Central Tribal Zone,
3. North Eastern Tribal Zone,
4. Southern Tribal Zone,
5. North Western Tribal Zone.

Besides seven tribal groups viz, Abujhmarias of Bastar, Bharias of Patalkot, Baigas, Pahadi Korwas, Kamars, Seharias and Birnors have been recognised as primitive by Government of India. Table 05
Percentage of SC/ST Population to the Total Population Country/State

|  | Scheduled Caste |  |  | Scheduled Tribe |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | RURAL | URBAN | TOTAL | RURAL | URBAN |
| IND:A | 16.33 | 17.86 | 11.89 | 8.01 | 9.98 | 2.30 |
| M. P | 14.55 | 14.80 | 13.72 | 23.27 | 28.82 | 4.87 |

Sou:ze : Census of India -1991
In Madhya Pradesh the Rural population is 28.82 percent to the total population of State and Urban population is 4.87 percent.

POPULATION DENSITY : The Density of Population of the State in : 991 was 149 persons per square kilometer as against 118 persins per square kilometer in 1981. It follows that the pressure of population on every square kilometer of land has increased by 31 persons.

Table 06
Density of Population (Persons/sq ki )

|  | 1981 | 1991 |
| :--- | :---: | :---: |
| INDIs | 216 | 274 |
| $M . P$. | 118 | 149 |

## Decadal Growth rate of population

The decadal rowth rate of M.P. is 26.75 percent during 1981-91 compared to all. India figures of 23.85 per cent and that of Kerala is 14.32 fercent.

GROWTH - RATE

The growth-rate of population in Madhya Pradesh has dotie ul: from 25.27 per cent in 1971-81 to 26.75 per cent in 1981-91. Thy highest growth-rate of 50.9 per cent has been recorded by lli: a district, followed by Jhabua district with 42.03 per cent. Tht third position in terms of growth-rate of population is accurlect by $S$ idhi district, registering a 8 rowth-rate of 38.51 per cent il 1981-91. The growth-rate of Bhopal diftrict has ane dokn to: 56.38 per cent in 1971-81 to 50.92 per cent in 1981-91 whereat during the same period the growth-fate of Jhabua has fone up foll 10.07 per cent to 42.03 perceht and of sidhi district frain 27.5 per cent to 38.51 per cent. fidore district, in wifleh if situsted the throbbing industrial and comserofal hub of the State, recorded a growth-rate of 89.90 per cent in 1981-91, as: agalngt the growth-rate of 37.49 per cent during the previous decade i.e., 1971-81. Dewas district, the stellate of Indare, has registered a growth-rate of 29.83 per cent in 1981-91, as compared to 33.81 per cent during 1971-81. On the other hald, the lowest growth-rate of 18.72 fer cent, has been racorded in Balaghat district in 1981-91, while during the previous decade o: 1971-81, Raigarh district had recorded the lowest growth-rate of 12.36 percent.

Decadal Variation in Populatiaon:
The decadal variation in population of Madhya Pradesh has gone up from 15.30 per cent 1901 - 1911 to 26.75 per cent in 1981-91 but it will be noticed, that, there has been a chequered growth in the population from 1901-21, and steady from 1921-51. Thereafter there was a spurt in the growth rate of population during the decades that follow after 1951. The galloping growthrate of 28.67 percent during the decade 1961-71 was restrained in 1971-81 at 25.27 percent, but again the growth rate has increased to 26.75 per cent during the decade 1981-91.

The low growth-rate of popultion as observed in the decade 1971-81 raised hopes of containing the population, but with the trend being reversed in 1981-91, a state of caution has come into play, but it is too early to make any generalisation on the basis of these figures.

Sex-Ratio
A basic Demographic Characteristic of the population is the sex composition. The balance between the sexes is an important aspect of a population structure, since the sex composition influences the economic and social life of the people. The sex ratio defined as the number of females per thousand males is used as an index to measure the sex compcsition in India. Table given below brings out the sex ratio of Madhya Pradesh as given in the Census of India 1991.

> Table 07
> Sex ratio in Mdhya Pradesh
> (Feinale por 1000 Male)
> Source : Census of India 1991.
> TABLE 08
> IMPORTANT DEMORGRAPHIC INDICATORS OF POPULATION IN INDIA BY MADHYA PRADESH - 1991

| NAME | ANNUAL EXP. GROWTH | URBAN POP.AS $x$ OF total. | ```POP. AGED 0-6 OF TOTAL POP.``` | SEX <br> RATIO | CRUDE BIRTH RATE | CRUDE DEATH RATE | infant MORTA LITY RATE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (A) |
| INDIA | 2.14 | 25.73 | 17.94 | 927 | 29.3 | 9.8 | B0.0 |
| MADHYA PRHDESH | 2.38 | 23.18 | 19.78 | 931 | 35.8 | 13.8 | 124.0 |
| *Excludes Jammu and Kashmir where 1991 census was not hel |  |  |  |  |  |  |  |
| SOURCE: (a) For columns 2 ta 1991 censub. <br> (b) Columns 6 to 8 are basod on sample registratio system eatimates of 1991. |  |  |  |  |  |  |  |

## Total Fertility Rate:

Total fertilify rate is inversely related to femele literacy and education. The general marital fertility rate for M.P. was 192 per 1,000 in 1981 , whereas national average was 18 and for Kerala 174.

Infant Mortality Rate:
In 1987 the IMR was 118 for females compared to 122 for males, whereas all india figures fur female IMR is 96 and male IMR is $\overline{95}$ in case of Kerala, the female IMR is only 27 and is 5 points lower than male which is 32 .

Table 09
Yearly Birth-Death and Child Mortality rate. 1988 to 1991
India / Madhya Pradesh

| Year | Birth Rate |  | Death Rate |  |  | Child Mortality Rate |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rural | Urban | Total | Rural | Urban | Total | Rural | Urban | Total |
| 1988 |  |  |  |  |  |  |  |  |  |
| India | 33.1 | 26.3 | 31.5 | 12.0 | 7.7 | 11.0 | 102 | 62 | 94 |
| M.P | 38.4 | 31.2 | 37.0 | 15.4 | 9.8 | 14.3 | 128 | 83 | 121 | 1989


| India | 32.2 | 25.2 | 30.6 | 11.1 | 7.2 | 10.3 | 98 | 58 | 91 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: |
| M.P. | 36.7 | 30.3 | 35.5 | 13.9 | 8.6 | 12.9 | 125 | 78 | 117 |

1990

| India | 31.7 | 24.7 | 30.2 | 10.5 | 6.8 | 9.7 | 86 | 50 | 80 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| M.P | 38.9 | 29.3 | 37.1 | 13.7 | 7.6 | 12.6 | 120 | 61 | 111 |

1991
$\begin{array}{llllllllll}\text { India } & 30.9 & 24.3 & 29.5 & 10.6 & 7.1 & 9.8 & 87 & 53 & 80\end{array}$
$\begin{array}{llllllllll}\text { M.P. } & 37.3 & 29.7 & 35.8 & 14.9 & 9.2 & 13.8 & 125 & 74 & 117\end{array}$
Source : Sample Registration Bulletin Chief Registrar Govt. of India New Delhi.

```
Female Child Deaths by Age 2 years.
    Female child deaths are as high as 219 in Tikamgarh Distt.
Excess of Feamle Child Deaths over Male Child Deatha by 5
years age.
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|r|}{( DPEP)} & \multicolumn{2}{|l|}{```
Table 10
Statigtice 1981
icts In Madhya Pradesh
```} \\
\hline \begin{tabular}{l}
State / \\
Dfatrict
\end{tabular} & Infant Mortality Rate & \begin{tabular}{l}
Female child \\
Death by Age 2
\end{tabular} & Excesa of faplale child death क! eq: \\
\hline GUNA & 150 & 179 & 14.49 \\
\hline TIKAMGARH & 195 & 218 & 10.37 \\
\hline CHHATARPUR & 182 & 211 & 16.13 \\
\hline PANNA & 185 & 204 & 07.88 \\
\hline SATNA & 181 & 200 & 08.68 \\
\hline REWA & 173 & 176 & 11.00 \\
\hline SHAHDOL & 164 & 166 & -04.20 \\
\hline SIDHI & 161 & 160 & -02.00 \\
\hline MANDSAUR & 138 & 151 & \(-03.24\) \\
\hline RATLAM & 143 & 158 & 02.06 \\
\hline DHAR & 116 & 138 & -03.57 \\
\hline BETUL & 158 & 163 & 00.97 \\
\hline SEHORE & 146 & 202 & 12.12 \\
\hline RAJGARH & 170 & 184 & 02.25 \\
\hline RAISEN & 135 & 168 & 07.83 \\
\hline RAJNANDGAON & N 132 & 168 & 02.83 \\
\hline BILASPUR & 115 & 143 & -05.06 \\
\hline SURGUJA & 115 & 132 & -05.45 \\
\hline RAIGARH & 113 & 139 & -09.41 \\
\hline
\end{tabular}
```

[^1]Table 11
Nuptiality Rates For Fertility 1981
(DPEP) Districts in Madhya Pradesh

| State/ x Ma distr- ales icts group | ied Fem n age 15-19 | Mean age at marriage of currently married females | crude <br> birth rate | General <br> marital/ <br> Fertili- <br> ty rate | $\begin{gathered} 1988 \\ \text { couple } \\ \text { protect } \\ \text { ion rate } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GUNA | 77.91 | 15.00 | 42.03 | 215 | 28.50 |
| TIKAMGARH | 84.36 | 14.30 | 44.48 | 224 | 29.40 |
| CHHATARPUR | 80.33 | 14.50 | 42.19 | 221 | 24.40 |
| PANNA | 80.42 | 15.00 | 45.54 | 222 | 27.60 |
| SATNA | 79.36 | 14.80 | 41.20 | 197 | 24.60 |
| REWA | 83.72 | 14.40 | 40.55 | 191 | 46.40 |
| SHAHDOL | 78.22 | 14.80 | 35.57 | 165 | 27.80 |
| SIDHI | 84.38 | 14.60 | 38.70 | 187 | 24.00 |
| MANDSAUR | 72.38 | 14.80 | 38.30 | 186 | 31.70 |
| Ratlam | 61.05 | 15.50 | 38.15 | 190 | 46.40 |
| DHAR | 54.80 | 16.30 | 39.39 | 207 | 43.30 |
| BETUL | 38.84 | 16.90 | 40.69 | 224 | 33.80 |
| SEHORE | 75.48 | 14.80 | 40.77 | 208 | 33.70 |
| RAJGARH | 79.20 | 14.60 | 38.95 | 190 | 30.80 |
| RAISEN | 75.66 | 14.90 | 42.62 | 218 | 29.30 |
| RAJNANDGAON | 58.84 | 14.90 | 35.52 | 180 | 49.10 |
| BILASPUR | 64.18 | 15.40 | 34.14 | 169 | 36.20 |
| SURGUJA | 54.62 | 15.60 | 33.35 | 157 | 32.60 |
| RAIGARH | 38.53 | 17.00 | 37.22 | 149 | 45.50 |

Source : i. Census of India - 1981
ii. Women and Dovelopment by SHEEL C.NUNA - 1990

As per the Table given above it is evident that the excess of female child deaths over male child deaths by 5 years 16.13
in Chhatarpur district which is $\mathbf{1 0 . 2 3 .}$
The daily per capita calorie consumption is an indicator of economic status. The lower the income, the higher is the prevalence of malnutrition in Madhya Pradesh. Poverty pushes girls and women into morbidity and ill health, lowers efficiency and sets a reverse gear in life.

## Economic Scenario

Madhya Pradesh which stands first in area and sixth in population amongst the states of Indian Union has been making special efforts for speeding up industrialisation and development from a number of angles in the last fifteen years.

But the benefits of this development is yet to reach the interior and rural area of Madhya pradesh. $36.50 \%$ of population o1 M.P. is below poverty fine as compared to $41.4 \%$ in rupal arma.

Table 12
Percentage of Population below Proverty line (1987-8\$) Compararive India, Madhya Pradesh and Keralal

| India/State | Perentage |  |
| :--- | :--- | :--- |
| India | 38.7 | Percentag |
| M.P, | 41.4 | 29.24 |
| Kerala | 15.4 | 36.50 |
|  |  | 16.9 |

Source: National Sample Survey.
Table 43
The Worl ferticipation Rate in 1981
Madhy Pradash \& Kerala

| State | Total | Rural | Uribar |
| :---: | :---: | :---: | :---: |
| Madhya Pradesh | 31.0 | 36.2 | 9.13 |
| Kerala | 16.6 | 18.2 | 11.1 |

Source : Census of India 1981

Women are involved in three types of work: Non household employment for wage work or self employment; Self employment in agriculture and Household based industries; and domestic work.

Table 14
The Marginal Workers in M.P. (1991)

|  | Persons | Males | Females |
| :---: | :---: | :---: | :---: |
| Total | 3405964 | 258431 | 3147533 |
| Rural | 3276139 | 231437 | 3044702 |
| Urban | 129825 | 26994 | 102831 |

Source : Census of india 1991
The Females form a major chunk of marginal workers specially the rural women. The women in the labour force are taken as unpaid family labour, home based production. Rural women work longer hours than men and have lesser time for leisure and women and children together contribute more than the father to the family income (Jain \& Chand, 1985).

## LITERACY

The education of women also presents a dismal view as th Literacy rate is as low as $28.39 \%$ for women in Madhya Pradesh.

Table 15
Literacy Rates

|  | India | Madhya Pradesh |
| :---: | :---: | :---: |
| Total | 52.11 | 43.45 |
| Male | 63.86 | 57.43 |
| Female | \$9.42 | 28.39 |

( $0-6$ age groups has been excluded.)
Source : Census of India - 1991
Table 16
Comparative Literacy Ratel Inclusing of all Age Groups


Female Literacy Räte (1987-88) Toble I7 Infant Mortality rate (19月8)
Madhya Pradesh / Kerala


Rural

IMR Femate
$30 \quad 73.0$
$127 \quad 15.6$

## Literacy

.

Urban

IMR Female Literacy
$22 \quad 79.6$
8354.0

Kerala
HAdhya Pradesh

```
Source : (i) Registrar General : Ba@ple Registration Bulletin
    Dec 1989.
    (ii) National Sample Survey , 43rd Round.
```

There is a negative correlation between Female Literacy rate and Infant Mortality Rate (IMR). In the rural Madhya Pradesh the Mortality Rate is 127 where Literacy rate is $15.6 \%$ while in the urban area it is 83 with a Literacy Rate of 54.0\%.

On the basis of the estimates of population in the age group 0-6 at the state level, worked out by the office of the Registrar General, India, the literacy rate, works out to 43.45 percent for the total population of Madhya Pradesh. The male literacy rate being 57.43 percent while it is 28.39 percent for the female counterpart. The corresponding rates at the 1981 Census had been 34.22 percent for the total population 48.41 percent for males and, 18.99 percent for females, respectively.

TABLE 18
GROSS ENROLMENT RATIO IN CLASSES I-V AND VI-VIII
OF SCHOOLS FOR GENERAL EDUCATION -1991-92 COMPARATIVE INDIA \& MADHYA PRADESH

|  |  | CLASSES I-V |  | CLASSES VI-VIII |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S.No. | STATE/UTs | tota | BOYS | GIRLS | TOTAL | BOYS | GIRLS |
| (1) | (2) | $(3$ | (4) | (5) | (6) | (7) | (8) |
| 1 | INDIA | 102.74 | 116.61 | 88.09 | 61.15 | 74.19 | 47.40 |
| 2 | MADHYA PRADESH | 104.54 | 119.20 | 88.79 | 55.53 | 74.22 | 35.68 |
| SOURCE - Selected Educational Statistics-1991-92 Ministry of Human Resource Developnient (Deptt. Education) Govt. of India, New De |  |  |  |  |  |  |  |

TABLE I9
DROP-OUT RATE日TN CLAKSES I-V


Minus $s i g n$ indicates that the enrolment in Class $V$ is more than the enrolment in Class I preceding 4 years soURCE- Plapning Monitoring \& Statistics Division Minigtry of Hyman Resource, Development (Deptt, of Education) Govt, of Indili, New Delhi.

TABLE 20
LIST OF DISTRICTS HAVING LITERACY RATES BELOW 30 PERCENT FOR ALL PERSONS - 1991

MADHYA PREDESH

| STATE NAME | DISTRICT NAME | LITERACY RATE |
| :--- | :--- | :--- |
| $M A D H Y A ~ P R A D E S H ~$ | SIDHI | 29.15 |
|  | JHABUA | 19.01 |
|  | BAE'WAR | 24.89 |

Source : Statistical Database for Literacy Vol-II, 1993
LIST OF DISTRICTS

| SHIVPURI | $1 E .64$ |
| :--- | :--- |
| GUNA | 17.99 |

TIKAMGARH ..... 19.96
PANNA ..... 19.41
SIDHI ..... 13.61
SHAJAPUR ..... 19.77
JHABUA ..... 11.52
RAJGARH ..... 15.62
SURGUJA ..... 17.40
BASTAR ..... 15.30

Source : Statistical Database for Literacy Vol-II, 1993
Table 22
Enrolment in Primary Schools (M.P.)

|  | All Communities | Boys | Girls |
| :---: | :---: | :---: | :---: |
| Total | 84.47 | 12.72 | 15.78 |
| Boys | 49.25 | 07.70 | 09.83 |
| Girls | 35.22 | 05.02 | 05.95 |

In rural Madhya Pradesh , there are $47.62 x$ farilies without any literate member in the family, while for urban households the figure is 16.66x.

Table 23
Girls Enroled in class I-V to total Enrolment

| STATE | Rural | Urban | Total |
| :--- | :---: | :---: | ---: |
| Kerala | 48.68 | 49.58 | 48.79 |
| Madhya Pradesh | 36.54 | 43.76 | 38.85 |

Source : Selected Educational Statistics MHRD , New Delhi.

Table 24
Female Dropouts in ciasses I -VIII

| State | All communititas | Scheduled Caste | Scheduled Tribe |
| :---: | :---: | :---: | :---: |
| Kerala | 15.66 | 00.00 | 34.94 |
| Hadhya Pradesh | 87.46 | 66.83 | 80.39 |

Saurce : Selected Educaticinal Statistios MHRD, New Delhi.
Table 25
Dropout rate in Madhya Pradesh

|  | Prima | Middle(VI-VIII) | Elementapy ( I-VII $\ddagger$ ) |
| :---: | :---: | :---: | :---: |
| Total | 34.3 | 14.4 | 53.5 |
| Boys | 28.4 | 12.6 | 45.9 |
| Girls | 42.3 | 18.2 | 64.7 |
| Source | - Sch | Un Statistic\% | partment , 1992 |

In Madhya Pradesh the situation of Govt. Schools is an follows.

Table 26
Governtient Schools M.P.
(in thousands)


> Table 27
> Schools without Buildings (in Thousands) Madhya Pradesh

|  | Primary | Middle | High | Htgh |
| :---: | :---: | :---: | :---: | :---: |
| School |  |  | . |  |
| Without | 05.10 | 01.60 | b0,65 | 00.24 |
| Building |  |  |  |  |

Source : Statistics, M.P. School Education Depsetment, $199 \%$

Table 28
Primary Scheols
Basic Information (M.P.)
Popula:ion / School
$9 ミ \ni$
Schools / Lakh Population $1: \downarrow$
Teachers - pupil Ratio $\div 2$
Average Enrolment / School 1:2

Source : Stãistics , M.P.School Education Deptt.; 1992
In Madhya Pradesh there is a requirement of $1,82,982$ Primary School Teachers out of which $1,67,7 E 6$ are recruited while there is a vacanc: of 15,196 remaining. The male and female teachers in the state aze as follows.

Table 29
Primary Schools Teachers (in thousands) Madhya Pradesh

|  | Male | Female | All |
| :--- | :--- | :--- | :--- |
| Total | 138 | 43 | 181 |
| Trained | 95 | 26 | 121 |

Source : Sta:istics , M.P.Schools Ed_ 2 ation Deptt., 1992.

## GENDER STUDIES (DPEP) IN MADHYA PRADESH COVERAGE, TARGET GROUP, GOALS \& OBJECTIVES

DPEP : Proposed Coverege In Madhya Pradessh
The District Primary Equcation Programe (DPEP) is to to implemented in 19 of the 45 districts of Madhya pradesh, with assistance form the Govt, of India, Names of the 19 Districts ara
Division District

1. Bhopal 1. Sehore
2. Raisen
3. Majgarh
4. Betul
5. Gwalior
B. Guna
6. Indore
7. Dhar
8. Ujjain
9. Kutlam
10. Mandsaur
11. Sagar
12. Tfkangarh
13. Chhatarpur
14. Panna
15. Raipur
16. Rajnandgaon
17. Rewa
18. Rewa
19. Satna
20. Sidhi
21. Shahdol
22. Bilaspur
23. Bilaspur
24. Raigarh
25. Sarguja

The project covers an area of $1,81,576 \mathrm{sq}$. kms which is divided into 198 development blocks of which 78 are predoゅinantly tribal blocks. The project area has 211 towns inc 33,959 villages. The districts are educationally backward anc represent the range of initial conditions in the state as welf ar geographical spread to inciude western, central and eastert Madhya Pradesh. Seven districts, Vis. Dhar, Betul, Sarguja; Raigarh, Bilaspur,Sidhi and Shahdol, ars districts with a predominantly tribal population. Of the nineteen districts, seventeen districts have an average femate literacy rate less than the state average of $28.85 \%$. Twa districts have female literacy rates of $29.1 \%$ and $\mathbf{3 3}, \mathbf{9 \%}$. These two districts provide a some what more advanced setting for the project activities.

The basic focus of the project is on Universalisation of Primary Education (UPE) through publicly provided primary education.This is the sylfem that is meant to serve tha poor but is yet to do po effectively. Private schoole would derive benefits from the project in terps of acopath t, improve curicula, textbooks and participation in stafy development activities. NGOs with prior experience or intereat ir education and releted areas would also be involved fin tho execution of the project from time to time. However, hat thrust would be on publicly provided delivery channels fo education.

## BASIO DATA QF 19 DPEP DISTRICTS




The previous tables gives basic, demographic, administrative and educational data in relation the 19 project districts and also depicts coverage of various programmes in these districts.

Target Group
The target group far the programme would be
i. all children of 6-1.1 years age group
ii. all children of :1-14 years age group who have nil: completed 5 years $=$ schooling or its equivalent through the non-formal stream

Goals
The goals of the project in Madhya pradesh are broadly ir line with the goals of the district primary Educxitirn Programme at the national level as set out in the fill guidelines. The goals are :
i. To provide access for all children to prilla $\because$
 wherever possible or its equivalent nop-apomst education. This would mean that the Gross Ascella Ratio would be raised to $99 x$ or more.
ii. To achieve universal enrolment at the prime... level, ide., to raise the Gross Enrolment Ratio ti; 120\%
ii f. Ta reduce dropout rates at the primary level to fess than $10 \%, i . e$, raise the Retention Rate to $90 \%$

[^2]
## opepational details

In Madhya Pradest 19 districts viz. BETUL, Bflastir CHHATARPUR, DHAR, GUNA, MANDSAUR, PANNA, RAIOAMH, RAIEI. RAJGARH, RAJNANDGAON, RATLAM, REWA, SARGUJA, SATNA, SEHOlIE, SHAHDOL, SIDHI and THKAMGAFH were selected for DPEP progect These districts have the lowest female literacy rates in ho State.

Indentification of Blacks
Under the Ease Line Study of DPEP two to three blocks wer: identified in each DPEP district. Keeping in vjew the limitation of time and resources it was decided to conduct Gender Studiec only in one of the base line block in each of nineteen sampled districts.

Identification of Villages
In each block, eight villages were selected out of the lisf. of villages in consultation with the Block Education Officers. of the Block / District. Besides one urban slum was also included in each Block / District fof study purpose.

The villages were selected on the following basis :
(i) Two villages with no school,
(ii) Two villages with primary school,
(iii) Two villages with middle school and
(iv) Two villages with figher secondary school
(v) One urban slum of each Block/District.

Thus 162 villages and 19 urban slums communities mere
selected for intensive study among all the ninteren bPEF districts.

## Identification of Households



## COLLECTION OF DATA

For each district a research team consisting of 6 persuma was formed. A three days orientation programme was organfsed lof the research team to acquaint them with the basic concept of llPED Gender Studies and methodology of tield work.

Schedule GS 1 and 2 were filled on the besis of aecondary data obtained from district / block authorities, personally. The deta for schedules GS 3.1 to GS 5 was collected through thes persoanl interviews with Parenta, Drop-out and Non-enrolled Girls. S:hedules GS 6 to 9 were filled with the consultation of Teachers / Head Teachers of schools / institutions, Communlty' Leaders of village / area and Education Administrators of district level. The fesearch teams were depended to a greal: extent on personal observation and group discussions with the concerns.

## LIMPTATION OF THE STUDY

* This was the first expoaure of State project field research. * Frequent transfers of the members of the State Project teall from one programme to another affected the quality arict time of completion of the study.

Madhya pradesh peing a lowef literacy state, tho compilation of the field work was expected to be an wit. 1 tasli. However all concerned officials and non - officlas taol keen interest and gave their support to the full extent.

## GAINS OF THE STUDY

* The stury has made the State Government aware of the dire need to collect gender segregated data and to undertake specia programmes for UPE of girls and their empowerment.
* State Education department has been sensitized to a dreal. extent to take up intensi:e studies at the grass-root level fo: the upliftment and eropowermarit of girls and women.
* The study has been helpful in doing spade work for demper related impleamention of ofep at leam: in 152 villages and lo slum locations.
* In sum the study has been able to build state lesel capabilities in gender studies.

The entire process was a great learning experience for lie State controlling authoritieq and research teams af gtate gerfir Studies. The tean is now in position to undertake furthet research and action projects and to prepare local specifil dender sensitization materials. The team is also prepare to plan and carry out abareness generation, advocacy campaigns aff gehder sensitization of officials at all levels, communties, VECs and panchayats, teachers and teacher educators.

## PROGRAMME AREAS

Following major programe areas have emerged out of the study :
SOCIAL MOBILIZATION ON ISSUES OF THE GIRL CHILD AND WONENS EMPOWERMENT

1. Campaigns to create parental awareness and motivation and soliciting community support
2. Orientation programmes for members of VECs, panchayats, NYKs
3. Strengthening and preparing mahila mandals for playing key role in UPE

Incertives to be given to all girls regardless of caste, class, creed on time
01: Free books and statiolery for girls
02. Two sets of dresses shoes and winter clothirig fer dirls
03. Community support ind community (Mahiie mandal) manated noon meal
©t. Ecrisidering the difficuity of upgrading every prinery school, all girls compteting primary stage be giveri a cyabe to be abfe to attend a middle school

SERVING OUT OF SCHOOL GIFLS
01 . Non Forpal Education
NFE has emerged as major demand especially of rgirls above 8 years with efement of income generating skills
02. Distance Education Mode
03. Balika Yojna (Scheme for Adolescent girls DW \& CD)

TOTAL LITERACY CAMPAGIGN

1. For combating illiteracy especially pothers illiterauy, ThCs should focuson wothen's literacy and empowerment.
2. Development of gender sensitive materials focupsing ar women's achievenehts, contributions and their rights

## CONVERGENCE OF SERVICES

1. Sibling care being a major hurdle, creche, day care centro and anganwidis should be provided
$0 \%$. NFE centres for girls may function next to anganway simultaneously
2. Gender sensitization of Anganwadi workers

## GENDER SENSIIVE CURRICULUM DEYELOPMENT AND TRANSACTION

1. Preparation of materiats for teacher training, curricultm development and transaction
0\%. Orientation of teachers and teacher educators
2. Orientation of educational planhers and administratars
3. Preparation of gender inctusque materials for NFE both for insutructors and learners.

# STATE:MADHYA PRADESH DISTRICT : RATLAM 



## STATE:MADHYA PRADESH OISTRICT : RATLAM BLOCK WISE POPULATION


O BLOCK O PQPULATION
(1)ratlam - lä3363
(2)JAWRA - 109241
(3)PIPLODA - 91896
(4)AALPT - 1286D3
(5)SAILANA - 66193
(6)BAJNA - 88549

SOURCE: CENSUS 1991
Rased upen survey of India map wilh the permission of the Surveyor General of ind hia

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            CHAPTER - I
            DISTRICT - RATlam
gENDER STUDIES - MADHYA PRADESH
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## INTRODUCTION :

ratlam district is mituated in Malwa region of Mendi;it Pradesh. It is one of the border districts of the state.gifipass of Rajasthani culture can be cbserved in the district.

The district has reen divided into three revenue sub-diria!or

* Kaltam , Jaora and Sitlana.

There are six development buacks in the district
BLOCKWISE DISTRIBUTIGN CiF VILLAGES \& HOUSE HOLDB , 19日t DIBPRTC: RATLAM

| S NAME OF MO. DISTRICT/ BLOCK | area in BQ.KM. | numaer OF villuages | No dF HOUSE HOLDS | no of pecuptialy RESTDENTAL HOUSES |
| :---: | :---: | :---: | :---: | :---: |
| 1.2. | 3. | 4. | 5. | 6. |
| 1.DISTRICT |  |  |  |  |
| RATLAM | 4760.30 | 1070 | 98395 | 117874 |

## II. BLOCK

| 1. RATLAM | 1270.56 | 174 | 13931 | 35182 |
| :--- | ---: | ---: | ---: | ---: |
| 2. PIPLODA | 602.50 | 90 | 16184 | 15644 |
| 3. JAOKA | 731.87 | 148 | 19350 | 18885 |
| 4. ALOT | 940.96 | 197 | 20950 | 60329 |
| 5. SAILANA | 533.25 | 240 | 11944 | 11908 |
| 6. BAJNA | 681.17 | 221 | 16036 | 15926 |

```
SOURCE : I. CENSUS OF INDIA, 1991
    1I. DISTRICT STATISTICAL HANDBOOK , LATEST ISSUE
```

* Ratlam, Jaora, Piploda, Alote, Sailana and Bajna, the last two being tribal blocks. Except for Piploda these are pehsil.
headquaters also. There are a total of 276 Gram-Panchayats in the distric:. It has 8 municipal areas out of which Ratlam city has Yunicipal Corporation while other seven has municipalities. The tribal biock of Sailana is under ITDP.

GEOGRAPHICAL PROFILE :
The district is spread over and area of 4861 sq Kms and is one of the smaller districts of the state. The district can be divided into two district geographical areas - Northern and Eastern part comprising of plains whereas South western part consists of undulating terrain. A number of hillocks can be seen in the latter part which are the only representatives of mountains in the district. Chambal and Shipra rivers flow by the northern plains of the district while the river Mahi has carved out some beautiful valleys in the Southern part. Though the nature has provided the district with a beautiful mix of plains and hillocks , it has been a bit conservative in providing green forests. The population pressure has its own effect and the forest cover has gone down to 7 percent of the total area.

DEMOGRAPHIC PROFILE :
Ratlam district has a total population of 9.71 lacs as per 1991 census of which males being 4.98 lacs and females 4.73 lacs. $1+$ percent of the total population belongs to the Scheduled Caste where as the percentage of the Scheduled Tribe is 21.5 percent most of them residing in the two tribal blocks of Sailana and Bajna . The density of population of the district is 204 persons /sq Kims.

The population growth like in the other places, is more if the urban area. In the period 1981-91, urban population went up bs 28 percent whereas the grerage population in the district luts increased by 24.1 percent. The district is m re urbanised that the state as 32 percent of its pophlation lives in the eight urban centres in comparison to the corresponding ligure of $2 t$ percent of the state.

Out of the 1050 villages in the district 13 percent villages
 total rural population of the district. Another 30 percent of the rural population lives in 20 percent villages each having population between 500 to 1000 . The city of Ratlam alone has 25 percent of the total populaton and 63 percent of the urban population.

Table 1.1
PERCENTAGE CONTRIBUTION IN TERM OF POPULATION OF DISTRICT.

| S. No. | State / | total population | percentage to TOTAL POPLLATION |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  | DISTRICT | 1991 | OF M.P. 1991 |
| 01. | MADHYA PRADESH | 66,135,862 | 100.00 |
| 02. | Ratlam | 971,309 | 1.47 |
| SOU | census of I | .. 1991 |  |



Table 1.2
the rural - URBAN PROPORTION to total popllation in THE DISTRECT IN 1981 \& 91

| E. $\therefore 0$. | State/district | PROPORTION |  | OF | $\begin{aligned} & \text { RURAL } \\ & \text { A } \end{aligned}$ | and urban popleation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1981 |  |  | 1991 |  |
|  |  | RURAL |  | AN | RURAL | URBas |
| 01. | madhra pradesh | 79.71 |  | 29 | 76. 79 | 23.21 |
| $0 \because$. | natlam | 69.29 |  | 78 | 88.12 | 31.88 |

sol:ree : cens:us of rNDIA - 1991
TABLE 1.3
dISTRIBUTION OF POPULATION, SEX RATIO, GROWTH RATE AND DENSITY OF POPULATION BY DISTRICT.

| State / | total population $1991^{\text {i }}$ |  |  | SEX RATIO <br> (FEMALES PER |  | DENSITY OF population |  | DECENN GROWTH | I. <br> RHTE OF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISTRICT | PERSONS | Males | females | 1000 | Males) | PER S | Sq.Km. | POPULAT | O: |
|  |  |  |  | 1981 | 1991 | 1981 | 1991 | 1971-81 | 1981-91 |
| SADIITA | 66135862 | 3:232048 | 31903811 | 9.11 | 932 | 118 | 149 | $+25.27$ | +26.75 |
| ERADESII |  |  |  |  |  |  |  |  |  |
| Ratlehm | 971309 | 198115 | 172804 | 918 | 919 | 161 | 200 | +21.93 | -21.3c |

SOURCE : CENSUS OF INDIA - 1991

The population of Ratlan District has gone up from $02 .+7$ percent \& 13J1-11: to 2i.00 percent in 1981-91, but it is noticed ibat , there hati been a cherbered gronth in the populiation frob 1001-21, and a steady bruwth f:chi, 1051.

Taplet.4
decadal variation in pispulation since 1901
STATE / PFRCENTAGF DECADAI VIRIATION iN POPLLATION
DISTT.
1901-11 1911-21 1921-31 19.31-41 1941-51 1951-61 1961-71 1971-91 1.6
M. Г. $\quad+5.30-01.38+11.39+12.31+04.67+21.17+28.67+23.2$

SOCRCE : CESSCS OF INDIA - 1991


## SEX RaTIO - COMPARATIVE MADHYA PRADESH AND DISTRICT RATLAM 1901 - 1991


$\square$ undify Pradesh amp rathay

Table 1.b
sEX-RATIO IN RURAL AND URBAN AREAT OF THE STATE/ DISTRICT 1901-1991

|  |  | 19011911192 |  |  | 931 | 941 | 951 | 961 | 9711 | 81 | 1991 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 2. | 3 | 4. | 5 | 6. | 7 | 8. | 9. | 10. | 11. | 12. |
| MADHYA | R | 995 | 991 | 982 | 983 | 980 | 975 | 970 | 956 | 956 | 914 |
| PRADESH | U | 937 | 913 | 878 | 872 | 882 | 907 | 866 | 86 | 884 | 893 |
| ratlam | R | N.A. | 961 | 857 | 965 | 170 | 979 | 988 | 952 | 958 | 957 |
|  | U | 983 | 960 | 912 | 887 | 团 18 | 937 | 900 | 914 | 928 | 932 |

SOURCE : CENSUS OF INDIA, 1901
Tabie 1.6
Heqgentage of urban populattidn to gotal population. and GBCANNIAL GROWTH - RATE AND SHX - pATID
STATE /DISTRICT DECENNIÁL GBOWTH-RATE SEX - RATIO 1991 1981-1991 (FEMALES PER 1000 MÁLES) total rural urban total rural undan

| MADHYA PRADESH | 26.75 | 22.11 | 44.98 | 932 | 944 | 893 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RATLAM | 24.09 | 22.04 | 28.76 | 949 | 957 | 938 |

SOURCE : CENSUS OF INDIA, 1991

Sex. ratio in the distrift is 949 which is constant for the last three decades . The majority of the population (86.2 percent) are Hindus, Muslim and Jain constitute 10.2 percent ard 3.1 percent of the population respectively. People of othet religions also inhabit the district,

Hindi is the faiti language in the district However dialects like Malwi and Bhilf are also common in the furdf areas. Culture and traditions have been greatly influenced by the
adjoining aitas of Rajasthan . Fo: $\therefore$ darices and sonss are more common in the tribal areas of the diserint.

## ECONOMIC STATUS :

The nain occupation in ine dizerict is agriculture. Both foodgrains crop and cash crops are srown in the district. Wheat Jowar and Gram are the major cash cr.s grown in the area. Almost one third of the net sown area is a-ible cropped and some even triple crofagl.
 that of Rs. 1170/- of M.P.

Table 1.7
TOTAL WORKERS, MAIN WORKERS, MARGINAL WORKERS


## HAGE TO TOTAL: POPUULATON OF WETREFE



## Table 1, 8

PERCENTAGE TO TOTAL POPULATION OF WORKERS.


SOURCE : CEXSUS OF INDIA 1991
Ratlam has been classified as an industrially backward district by the state governme:t . The level of industrialisation is much lus in ucinarision 10 many distriots of the stute . The
 as cumbared to the state . Electirification has been completed in Hil the villagrs of the district. Similarly, safe drinking watr:
 ligher that flo state arerage creept for a for illagre in the

 1: :

Table 1.9
comparative general , sC and st literacy rate :

| S. NO. NAME | TOTAL | MALE | FEMALE |
| :--- | :---: | :---: | :---: |
| 01. India | 52.21 | 64.13 | 39.29 |
| 02. Madhya Pradesh | 43.45 | 57.43 | 28.39 |
|  | Ratlam District |  |  |
| 03. Scheduled Caste | 17.20 | 27.40 | 06.01 |
| 04. | Scheduled Tribe | 8.60 | 1.00 |
| 05. | Total | 47.20 | 23.40 |

Source : Statistical Department, Govt. of Madhya Pradesh
Table 1.10
RURAL POPULATION AND NUMBER OF LITERATES


SOURCE : CENSUS 1991
Table 1.11
NUMBER OF female Literates per 100 male literates in rural AND URBAN AREAS OF THE DISTRICT RATLAM - 1991

| $\begin{aligned} & \text { S. STATE / DISTRICT } \\ & \text { No. } \end{aligned}$ | NO. गF FEMALE LITERATES PER 100 Male literates |  |  |
| :---: | :---: | :---: | :---: |
|  | RURA: | URBAN |  |
| 1. MADHYA FRADESH | 36 | 64 |  |
| 2. Ratlam | 28 | 68 |  |

SOURCE : CENSUS 1991

## BLOCK WISE LITERACY RATE日ISTRICT : RATLAM




## RETENTION RATE DISTRICT : RATLAM



TABLE 1.12
BLOCK WISE LITERACY

| BI.OCK | R.ITE |
| :--- | ---: |
| RATLAY | $39.9 .3 \%$ |
| JAORA | $97.17 \%$ |
| PIPLDDA | $70.63 \%$ |
| ALOTE | $71.65 \%$ |
| SAILASA | $39.15 \%$ |
| BAJNA | $29.19 \%$ |

TABLE 1.13
YEAR $\ddagger$ IIGE BREAKUP OF GROSS ENROLMENT RATIO AND RETENTION RATE DISTRICT - RATLAM (M.P.)

| DISTRICT - RATLAM (M.P.) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicalor | Group | 1988 | 1389 | 1090 | $190:$ | 1992 | 1093 |
| 1. GER | 1. Orer all | $\cdots 7$ |  | 8: | $\begin{aligned} & 81 \\ & 97 \end{aligned}$ | 76 | 90 |
|  | a) Boys | 32 | 37 | 37 |  | 09 | 05 |
|  | b) Girls | 68 | 68 | 68 | 70 | 63 | 83 |
|  | 2. SC |  |  |  |  |  |  |
|  | a) Orer all | 71 | 63 | 77 | 78 | 70 | 37 |
|  | b) Doiss | 90 | 30 | 90 | 91 | 84 | 3 |
|  | c) Girle | 30 | 50 | 63 | 65 | 51 | 13 |
|  | 3. ST |  |  |  |  |  |  |
|  | a) Over all | 58 | 74 | 7.1 | 71 | C? | 80 |
|  | b) Boys | 80 | 97 | 98 | B7 | 81 | 83 |
|  | c) Girla | 29 | 50 | 50 | . 50 | 43 | 84 |
| 1. RR | 1. Oyer ajl | $\begin{aligned} & 57 \\ & 59 \\ & 55 \end{aligned}$ | $\begin{aligned} & 63 \\ & 13 \\ & 15 \end{aligned}$ | $\begin{aligned} & 56 \\ & 60 \\ & 49 \end{aligned}$ | $\begin{aligned} & 50 \\ & 53 \\ & 45 \end{aligned}$ | $\begin{aligned} & 50 \\ & 50 \\ & 18 \end{aligned}$ | $49$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 2. SC |  |  |  |  |  |  |
|  | a) Orer all | : 8 | 11 | 18 | 17 | $\therefore \mathrm{C}$ | $E$ |
|  | b) Bo.s | 5 | 19 | 19 | 51 | $\bigcirc$ | 81 |
|  | c) dirls | 42 | 30 | 18 | 40 | 11 | 15 |
|  | 3. ST |  |  |  |  |  |  |
|  | a puer all |  | 32 | 29 | 30 | 32 | 29 |
|  | c Bosis | 34 | 31 | 30 | 28 | 36 | 3. |
|  | c) Gitls | $2 \%$ | 20 | 29 | 34 | 32 | 9 |

Source : Stalistical Depaptment, Govt. of Madhsa pradesp:

The present status of GER is 70 percent. Tie $G E R$ fo: S. boys is 31 percent, girls is percent and $S T$ boys 89 pencont, $=$ girls é percent, overall hoys js 95 iwrecut, sirle 83 nerert

# NO. OF TEACHERS APPOINTED (SINCE 1988-1989 TO 1992-93) DISTRICT : RATLAM. 



有 RRMARY TI Hent
STHARCE: EDUCATIDN DEP


The position of RR fof SC boys is 00 percent, girls $4 B$ percent ST boys 31 percent girls 27 percent and overall boys 63 perceft girls 41 percent. The position of GAMR is appoxtmately 3 ta precent.

|  | TABLE 1.14 <br> DtSTRICH - RATLAM (M.P.) <br> No. of Teahcers eppointed <br> Since fear - 1988-89 to 1998-93 |  |  |
| :---: | :---: | :---: | :---: |
| Year | Pritafy | Maddle | Totat |
| 1988-89 | 72 | 21 | 93 |
| 1989-90 | 26 | 09 | 35 |
| 1990-91 | 48 | 01 | 49 |
| 1991-92 | 17 | $0 \%$ | 28 |
| 1992-93 | 09 | 0. | 10 |
| 1993-94 | 11 | 04 | , |
| total | 183 | 38 | 221 |
| soufce | cal Dep | Gavt. | dek |

TABLE 1.15
DISTAJCTS RATLAM
No of PRIAARY 8choots
OPENED SINCE YEAR 1988-89 TO 1992-93

| Year | Jun |  | Mid | + |
| :---: | :---: | :---: | :---: | :---: |
| 1988-89 | -- | 09 | 03 | 18 |
| 1989-90 | -- | 01 | 01 | 02 |
| 1990-91 | 25 | -- | 05 | 30 |
| 1991-92 | 08 | -- | 02 | 10 |
| 1992-93 | 13 | 02 | 04 | 19 |
| Total | 46 | 12 | 15 | 73 |

Source : Statistical Department, Govt. of Madhya Pradesh Raltam district has a total no. of 1212 primary schoqls out of which 1000 schools dre owned by Education and T.W.D. The number of teachers in these schools are 3309 in which 2242 beqnd in Govt. schools. Enrolment in these primary schools is $1,23,133$ and 571 NFE centres are also functioning having enrolment of 10,894.

There are 286 upper primary schools which have 1394 teachers. The percentage of female teachers against male teachers is very low in rural area while it is little higher than males in urban area. The Total enrolment of upper primary school is 30625 . Literacy rate of $S . C$ male is 27.4 percent and female is 6.1 percent.
the study locale : observation and interaction
In the District Ratian, block Piploda was selectod for the DPEP -Gepder Studies. Eight villages and one urban slum area of Ratlam district were indentified to obtain hodsehold information,occupational structure , educational aspirationts and main reasons for sirls continuing their educotion in schools, reasons for noin-enrolmaht and reasons for drop-olut. Information was al \$o dotained regarding their phrception ofl utilfty of girls equation on Bender equality ahd, hellder discrimination.

Groups were converged to difacuss alf aspects of the issues concerning girls education and gender discrifitlation. These groups also revealed their own perception of fossible strategies towards promotion of girls education and temovat af tender disparitik\&.

In the following pages village/location-wise observationk and suggestions are included alongwith the profile of the location.
(01)

## name of village / habltat - shyam pura <br> 日LOCK - PIPLODA <br> DISTRICT - RATLAM

1. Infrastructural facilities :


* Crops grown :- Wheat \& Opium
* Main Communities :- 20x S.T. \& 80x Muslims
* Main Occupation :- Agłiculture \& Agricultifal Labourers
* Health Facilities :- Not avaflable
* Electricity :- Not available
* Drinking water facilittes

No. of Handpump :- 01
No. of Tap-water i- 90
No. of Tube - well :- 00
No. of Well :- 09

* Fducatianel setup
No. of Balwadi :- Not availyble

No, of Asanmadi
:- Not avallable
Mahila Mandal
:- Not avallable
Part school
:- Adult Education Centre
Primary school
:- Not available
Middle School
:- Not available
Secorldary School
:- Not avalable
Higher Secondary School

1. Not avallable

* No, of Teachers for Primary Cfans Male
Female
* Households Surveyed :- 30
* No of Community leaders in Qroup Discussion

1- 01

* No. of participants fil Group Discussion
:- (4 male \& female)

| VILLAGE | $:$ SHYAMPURA |
| :--- | :--- |
| BLOCK | : PIPLODA |
| DISTRICT | : RATLAM |

Shyampura is a smali village in block Piploda of Ratlar district with 65 households and a population of 400 persons and is scattered with in a diameter of 2 kms . The access to village is very difficult as the link rad is very rough and dusty.

The majority of the population consists of Mysfith and tribals. Agficulture is their main qcecupation and the vilfaler: work as labourer in the nearly opium field. The childran are almo eqployed there so as to enhance their family fncome.

There is no schoal in this village which accounts for vars litfle intefegt shopn by fhe villagers towards education whict is further accentuated by hon-availability of support services.

Non-accessibility being the major hurble in education of thi children of this village. The nearegt primary school is 2 fims away in the adjacent vilfage. The pafents afe not keen to sen their children to the far off schpol. The path feading to the achool is also rough and dusty mafing the access difficult.

Parental attitude towards fills education in geferal it Indifferent . The parente are disinterested in gitls educatior as the poverty forces them to take the girls help in increasind the family income, girla also take care of the stbilings and helf mothers with household chore thus stay back from school. All these factors contribute to continuous discrimination agalnst girls and women.


#### Abstract

Th: illeterate parents do not understand the importance of girls education. They try to marry off girls at the onset of puberty. The insecurity of parents in sending the daughters to another village for education also acts as a barrier to their access.


```
Thus non availability of school, load of domestic work, care of siblings excessive involvement in the income generating activities, the bias working against women and girls are the main reasons for non-enrolment.
```


## Suggested intervention

1. A primary school should be opened in the Shyampura village at the earliest.
2. Su;port services like anganwadis, balwadis, NFE centres should be opened.
3. Effective campaigning is required to make parents understand the legal age of marriage and the problems geierated by early marriages.
4. Matila Mandals should be started so as to promote girls ed.cation.
5. Feaale teachers should be appointed when the primary schcol is spened.
6. Income generating skills should be imparted to the students.
7. There is a need for sepsitising parents about the problens of girls and the gender bias working against them. They should be made aware of the importance of educating giris and empowering them.
8. Health centre should be opened in Shyampura habitat with atleast essential basic medical facilities.
9. Oirls should be given incentives in the form of prowe, cash awards for attendance etc. girls should be ifven $\because t y$ coaching.
t. INFRASTRUCTURAL FACILITIES


* No. of Teachers for Prialafy

Glass
$\begin{array}{lll}\text { Male } & \text { Fomale } & 03 \\ \text { i- } & 00\end{array}$

* Households Surveyed :- 30
* No of Community leaders in

Grouf Discussion :- 01

* No. of Participants in Group Discussion
:- (7 male \& 3 female)

Village Jethaha in flock Piploda of Ratlam district of Madhya Pradesh has about 130 households and a rough population of 970 persons and is situated 2 Kms away from the nearest metillio rond.

The village has a mixed casta composition and theit. mar occupation is agriculture. The peopto are preoccupled in theeting basic hecessities of $1 \neq f$ and so education is very fow a priority. If at all education is flve preference theh it ons in relation to education of boys as girls are consfleted as maneone else property in whom no unnecessary expenditute should be incurred.

The village has only one primary school with bll mafe teachers and it in a coeducational institute.

After the primary education, the children have to go foi another village which is 6 Kms away from this village parents are not keen to send their children specially gifls to another village as they do not feel pafe in safe in doing so.

The causes of low rate of enrolment are the coeducational school with no female teacher, differential treatment to girls, Lack of parental motivation and their illiteracy. These seem to be function of age old socialization practices which seem to induced and embeded in to the psyche of rural inhabitants, both Intergenationally and of a fustained basis.

The retention rate is fow due to lack of female thachers, Lack of support services in the village, inadequate and untimel: distribution of incentives.

## Sugbeated Interventions

Thirty households were visited.Ten persons participated ill group discussion they were one community leader, two milu teachers , five male elders and two females. the foilowin! interventions are suggemted bamed on disussion and fidely observation of investgatorts.

1. Awareness of education among parente is the need of the hqur. Effortis should be made to launch an awarepess campaign on girls educiatian and women's empowerment.
2. Government should up\$rade the village school atleast pptis middle standard.
3. Support services like creches, balwadis, anganwadis shoulif be opened.
4. Female teachers should be appointed in the school so as to improve the enrolment and rention.
5. Government should provide free accomodation and fufl security to female teachers.
6. More contact with parents can improve attendance, Frequent. visits for cafling the parente of the absenteqs elfollid ff done by the teachers.
7. Income generating propamines and vocational education mus: be started for girls and women.
8. Gram sevikas should be pressed into service so as to bring about a social change and improve the standard of girls educational status.
9.... Health care services are the urgent requirement of the village.
9. Mass media can be pressed into service to highlight the importance of girls education.
```
(03)
NAME OF VILIJAGE / HABITAT - PINDWASA
BLOCK - PIPLCDA
DIGTRICT ". RATLAM
```


## 1. INFRASTRUCTURAL FACILITIES !

* Distance from DPEO :- 45.00 Kms
* Distance from BEO :- 5.00 Kms .
* Distance from Railway Station :- 17.00 Kms .
* Linking Pakka road :- 2.00 Kms .
* Bus service :- 0.5 Kms .
* Total No. of Households :- 150
* Nature of land :- Plain \& Hillocks
* Crops grown :- Wheat , Opium \& Gram
* Main Communities :- Patidar , Malviya S.C.
* Main Occupation :- Agriculture
* Health Facilities :- Not available
* Electricity :- Available
* Drinking water facilities
No. of Handpump :- 04

No. of Tap - water :- 00
No. of Tube - well :- 00
No. of Well :- 08

* Educational setup

No, of Balwadi :- Not available
No. of Aganwadi :- Not available
Mahila Mandal :- Not available
Part school :- Not available
Primary school :- Govt. Co-ed Primary School
Middle School :- Not available
Secondary School :- Not available
Higher Secondary School :- Not available

* No. of Teachers for Primary

Class
Male :- 02
Female :- 00

* Households Surveyed :.. 30
* No of Community leaders in

Group Discussion :- 01

* No. of Participants in Group

Discussion :- (11 male, 2 female, 2 ch loul

## VILLAGE : PINDWASA <br> BLOCK : PIPLODA <br> DIS'TRICT: RATLAM

Village Pindwasa of Block Piploda is half a kilometek away from the nearest mettallic road. The village has an approximate population of 7000 persons with about 150 households. The caste composition includes, Patidar, Harijan, Malviya, Moyiya arid general categories. The occupants mainly work as agricultural labourers and a few are farmers. The main crops grown in we village are sugarcane, opium, cotton, gram etc.

In the village there is one government coeducational primary school. There is no support service facility available in the village.

The girls in the village had lesser access to education as they were discriminated adinst. There was no middle school in the village and hence the girls had no opportunity to go to another village after prinary level bf edcuation.

The enroliment of the airls was low as campared to the boys. Boys were given special attention and facilities, they were made to repeat the class on failure while girls dropped out of school for various reasons. The case of sibling, livestock and bther household chores was expected from birls which further trained them to become good housewives. The practice of early marriages is prevalent in the village and since the age of menarche is low the parents feel insecure in sending the girls to schools managed ty all male teachers.

The incentives like books and stationery, uniform etc. are sal: given to $S C, S T$ and $O B C$ category students also they are not distributed timely. The general category girls have no extra Eacilities.

The discriminatory behaviour meted out to girls was observed in the village. A boys demands and wishes are fulfilled, he is given mere time and facilities to study, he is fed better food and is allowed to play. The girls have no such facility, while : he medical facilities and social justice are not available for somen. This vicious circle of poverty, illiteracy, extravaganza in riturals, ill-health and poverty keeps on join Education, Specially girls education can break this circle.

## Suggested Intervention

Fifteen villagers took part in group discussion held in the village. They were two teachers, One community leaders, Eight villagers, Two women and two children. The following isterventions emaged from the group discussion.
:. Awareness can be generated by launching campaigns so that both the parents get motivated to educate their daughters.
2. The government should upgrade the village upto middle and high school level.
3. The girls should be given incentives and encouraged to attend school.
4. School curriculum should be made job oriented.
5. Support services like anganwadi, balwacii, creches, should bo started to promote girls education.
6. Mahila mandals can be started and women's education should be promoted by them.
7. Nukkad nataks and mass media can be taken help of to make people aware of the importance of education. Other social evils like dowry early marriages, alcoholism etc. should be campaigned against.
8. The teachers should be oriented towards havjug ari understanding attitude and problem solving approach.
9. Government gr village panchayats should empower women in villages to look after girls schooling and attendance.
10. Girls should be taught vocational skills in the school: :0 make their education more fruitful.
(04)

NAME OF VXLLAGE / HABITAT - RAKODA
bLOCK - PIPloda
HISTRICT . RATLAM

1. Infrastructural facilities :
```
* Distance from DPEO :- 55.00 Kms
* Distance from BEO :- 5.00 Kms.
* Distance from Railway Station :- 15.00 Kms.
* Linking Pakka road :- 0.5 Kms.
* Bus service :- 1.00 Kms.
```

* Total No. of Households :- 200
* Nature of land 1 - Plain \& Hillocks
* Crops grown :- Wheat \& Opium
* Main Communities :- S.C., S.T., OBC, General
* Main Occupation :- Agriculture
* Health Facilities :- Not available
* Electricity :- Available
* Drinking water facilities
No. of Handpump :- 04
No. of Tap - water :- 00
No. of Tube - well :- 00
No. of Well :- 03
* Educational setup
No. of Balwadi :- Not available
No. of Aganwadi :- Not available
Mahila Mandal :- Not available
Part school :- 1 NFE Centre
Primary school :- Govt. Co-ed Frimary Schoo!
Middle School :- Not available
Secondary School :- Not available
Higher Secondary School :- Not available
* No. of Teachers for Primary
Class
Male :- 04
Female :- 00
* Houscholds Surveyed :- 30
* No of Community leaders in
Group Discussion :- 0i
    * No. of Participants ia Croup
Discussion :- (ll male,f female, a rhe it

| VILLAGE | : RAKODA |
| :--- | :--- |
| BLOCK | : PIPLODA |
| DISTRICT | : RATLAM |

The village Rakoda in block Piploda of Ratlam district is near the metallic road. There are about 200 households and an approximate population of 1500 persons. The main occupation of the people is agricultupe, enpaged in the work either as farmers or labcurers. The cash crops like sugarcane, opium, cotton, gram etc are mostly grown in the village.

Rakoda village has only one government primary school which is coeducational. Among the support service facilities only one NFE centre is available in the village other facilities like anganwadi, balawadi, health care facilities are altogether lacking.

The girls in the village had access only to primary level education as there were no middle and high schools in the viliage and were parents reluctant to send the girls to the other vilfage which is 3 kms away.

The girls who had access to primary school atleast were 130 not enroled due to various factors. The foremost cause was whe parent illiteracy and lack of motivation and empathy towards girls education. Another factor was the social get up which subjugated girls and women which curtailed their freedom to express. The girls are mainly occupied with the household chores and care of siblings. The time table of the school colncid:s with the time of household work, care of livestock etc.

The people in this village sing sacred songs (Malwi Psalmo) on certain days, it brings forth the feeling of "in-groupisum", a collective conscience. Therefore to belong to this group or integrating with it the traditional values are followed thus resulting in stunted growth and achievement of girls and women.

The girls and women do not here access to education, unfair division of food, time for recreation, medical care thus resulting in gender inequality and non-empowerment of women and girls in society.

## Suggested interventions

18 villagers took part in the group discussion they were 1 Deputy community leader, 2 teachers, 8 villagers (male), 4 villagers (female) and 3 children.

1. The village Rakoda should be provided with a middle and high school immediately.
2. There should be a separate primary school for girls.
3. Anganwadis, Balwadis; creches etc. should be opened in the village to support the girls education.
i. More female teachers should be appointed in the villages. Full security and accomodation should be taken care of the female teachers.

三. The parents should be motivated to educate their girls.
6. The girls should be givion incentives to attend school and hostel facility should be provided.
7. Parents should be made accountable and give justification for their absentee wards.
8. The teachers of primary school need to be oriented on specific issues related to girls education and women's empowerment.
9. Mahila Mandals should be started and village women should participate in education and social welfare activities organised from time to time.
10. Income generating programmes should be introduced in tr: curriculum.

1. INFRASTRUCTURAL FACILITIES :

* Distance from DPEO :- 48.00 Kms
* Distance from BEO :- 5.00 Kms .
* Distance from Railway Sitation :- 18.00 Kms .
* Linking rakka road :- 3.00 kms .
* Bus service :-- 1.00 Kms .
* Total No. of Households :- 250
* Nature of land :- Plain \& Hillocks
* Crops grown :- Wheat, Opium \& Gram
* Main Communities :- S.C., S.T., OBC, Geperal
* Main Occupation :- Agriculture
* Health Facilities :- Not available
* Electricity :- Ávailable
* Drinking water facilities No. of Handpump :- 05 No. of Tap - water :- 00 No, of Tube - well :- 00 No, of Well 1.. 15 No. of Tanks :- 01 (Water Tank)
* Educatignal setup No. of Balwadi :- Not available No. of Aganwadi $\quad$ - Not available Mahila Mandal $\quad$ - Not availale Part school :- Not available
Primary school :- Govt. Co-ed Primary Scl:so Middle School :- Govt. Co-ed Middle Gol:r:ll Secondary School :- Not arailable Higher Secondary School :- Not available
* No. of Teachers for Primary Class Male :- 04
Female :- 01
* Households Surveyed :- 30
* No of Community leaders in Group Discussion :- 01
* No. of Participants ill Group Discussion $\quad$ : $\quad(13$ male, 3 female, 4 chithti

```
VILLAGE : PHAMEDI
BLOCK : PIPLODA
DISTRICI : RATLAM
```

Dhamedi village is situated in a beautiful burroundirg i. block piploda and has 250 households with an approkifiti population of 2200 persons. The economic condition of the landlords is good but the labourers on daily wages are por.

The village has a government co-educational primary ard middle school and also a primary convent school. The olily support. service available is adult education centre, which is rop functioning at persent . Other support services like Anganwadi. Balwadi , Mahila mandal, NFE etc are lacking in ṭis village.

The village has no high school and nearest high school 3 kn far away from this village. Since parents feel that it is nct safe for girls to go to another village, the girls drop-out after middle level.

The parents feel that there is no point in educating firls when all that they have to do is get married and take care of home \& family. They rather teach their daughters household works and some skill which will make them earn same income.

The rates of enrolment among girls especially at the middl. and high school level as compared to boys drops drastically die to the fact that there is no school after the middle jand ald parents do not send the girls after menarche. They like to mary off their daughters at the onset of puberty.

Due to poor coonomic condition the parents grt : is daughters engaged in incone generating activity so as to ad: the family income.

There was lower rezention rate of girls in the village Dhamedi as the girls were not permitted to go to other village for high school level ed.ation. The parents do not like their daughters study in a coedurational school especialy because it is managed by all male teacters. In adcition, unattractive school building and teachers negaiive attitude account for low retention rates. Girls have low seif steem and do not assest themselves. They do not aspire to be economically independent, instead h.pe to get married and take care of their families.

## Suggested Interventions

Twenty persons participated in the group discussion hold in Dhamedi village they were one head master two teachers, One community leader, nine men, three women and three children . The following interven:ions are suggested based on the discussion.

1. The government shouli upgrade the schools to high school level.
2. There should be a separate schools for girls specially at middle level.
3. More female teachers snould be appointed in the school.
4. The teachers should be oriented towards being understanding and carring towards gi=ls. They should try to understand the girls problems, the reasons for their poor performance.
5. The girls should be given incentives to attend school so as to compensate for tie income they would have earned by staying at home.
6. Support services should be atarted in the village life anganwadis, balwadis and creches so as to support giri: education.
7. Distance education system for the girls and their parehle should be started.
8. Parents should be made aware of the importance of girls education.
9. Mahila Mandals should be energised to promote girls education.
10. Early marriages should be stopped. Stningent law measures art required to stop this evil practice.

## NAME OF VILLAGE / HABITAT - MANKHEDI <br> BLOMK - PIPLODA <br> DISTRICI - RATLAM

```
1. INFRASTRUCTURAL FACILITIES :
    * Distance from DPEO :- 36.00 Kms
    * Distance from BEO :- 12.00 Kms.
    * Distance from Railway Station :- 16.00 Kms.
    * Linking Pakka road :- 0.50 Kms.
    * Bus service :- 0.50 Kms.
    * Total No. of Households :- 250
    * Nature of land :- Plain & Hillocks
    * Crops grown :- Opium & Gram
* Main Communities :- S.C., S.T., OBC, General
* Main Occupation :- Agriculture
* Health Facilities :- Not available
* Electricity :- Availab;e
* Drinking water facilitios
    No, of Handpump :- 04
    No. of Tap - water :- 00
    No. of Tube - well :- 00
    No, of Well :- 02
    No. of Tanks :- 01 (P.H.E.)
* Educational setup
    No, of Balwadi :- Not available
    No, of Aganwosi :- Not available
    Mahila Mandal :- Not availaple
    Part echool.
    :- Alult Education Centre , Nyt
    Primary school :- Govt. Co-ed Primary School
    Middle School :- Govt. Co-ed Middí School)
    Secondary School :- Not available
    Higher Secondary School :- Not available
* No. of Teachers for Pri:nary
    Class
    Male :- 01
    Female :- 00
    * Households Surveyed i- 30
    * No of Community leaders in
    Group Discussion :- 0l
    * No. of Participants in Group
    Discussion
    (13 male, 3 female, & (!ildmor)
```

Village Mankhedi in block Piploda is situated in Rat: m district of Madhya Pradesh. It is near a metallic road but 16 linns away from the nearest railway station.

The village has a population of 1261 persons residing ... abcut 250 households. The main occupation of the occupants a farming followed by wearing. In the village cash crops lifa sudarcane, opium, grans etc is dane, the economic conditiup of the landlord is good, but the labourers are exploited by the rich landlords.

There is a governmert coeducational school upto middte level. The support services available are NFE, Health centre, Adult education centre and a non functional JRY.

In the village the girls had lesser opportunity to obtaif education as compared to the boys.

The high school is not avallable in the village and the girls are not permitted to go the nearby village to pursue further education.

The girls from an early age are burdened with domectic and household work , care of sib!ings, care of livestock etc. which prevents them from at.tending school. Move the timings of the school clashes with the above mentioned chares.

The traditional social set up does not attach much importance to girls education which is further accentuated by parents illiteracy and lack of motivation.


#### Abstract

Parents are also reductant to send the girls to coeducational institute. The rates of enrolment among girls specially middle and high school levels, as compared to boys drops drastically . Poor economic condition also prevents the parents from educating their children.


The lower retention rates are observed among girls as compared to boys and this was due to a variety of factors, parents do not want to send girls to coeducational schools mamaged by all male teachers, burden of household work also falls in the lap of girls. One important reason is the irregularity of teachers, unattractive school buildings with hardly any furniture. All these factors and the social discrimination against girls results in lower enrolment, lower retention and high drop out rates of girls.

## Suggested Interventions

In this village 30 households were visited two teachers, one headmaster and one community leader were interviewed. In the group discussion twenty persons participated . The following interventions are suggested based on discussion and field ouservation of investigators.

1. There is an immediate need of a high school in the village to check the dropout of girls.
2. Separate schools for girls should be started so that they can also attend schools.
3. More female teachers should be recruited by the governme: $\dagger$ that girls education status can be improved. The fema i teachers should be provided with full security and $d$, accomodation.
4. Support services like ireches, anganwadi, baiwadi etc smar be started in the village.
5. The Adult Education programmes need a boost so that the: understand the importance of education.
6. Incentives should be given to the girls to attend the schorl so that they are encouraged and parents are also motivated.
7. Parents should be wade accountable and responsiable for the it wards who are frequently absent from the school.
8. Income generating programmes shouls be started.
9. Gram sevikas should be pressed into service to bring about a social change.
10. Mahila Mandal should be started and energised with incone generating programme and for promoting girls education.
11. Parents should be made aware of legal age of marriage.
```
1. INFRASTRUCTURAL FACILJTIES:
    * Distance from DPEO :- 50.00 Kms
    * Distance from BEO :- 15.00 Kms.
    * Distance from Railway Station :-. 6.00 Kms.
    * Linking Pakka road :- 5.00 Kms.
    * Bus service :- 0.50 Kins.
    * Total No. of Householdsi :.. }50
    * Nature of land :* Even & Prolific
    * Crops grown
    :..G Gram , Cotton , Soyabera
    * Main Communities :" S.C., OBC, General
    * Main Occupation :-- Ag"iculture
    * llealth Facilities :- Not available
    * Electricity :- Available
    * Drinking water facilities
    No. of Handpumy :- 02
    No. of Tap - water :- 04
    No. of Tube - well :- 00
    No. of Well :- 04
    No. of Tanks :- 01 (Over Headtank)
    * Educational setup
    No. of Balwadi :- Not avajlable
    No. of Aganwadi :- Not available
    Mahifa Mandal :- Not available
    Part school :- 3 NFE Centre
    Primary school :- Govt. Girls, Boys Primary Schoo
    Middle School :- Govt. Co-ed Middle School)
    Secondary School :- Govt. Co-ed High Schpol )
    Higher Secondary School :- Not available
    * No. of Teachers for Primary
    Class
    Male :- 03
    Female :- 00
    * Households Surveyed :- 30
    * No of Community leaders In
    Group Discussion :- 01
    * No. of Participants in Group
        Discussion :- (6 male, 5 female)
```

VILLAGE : KALUKHEDA<br>BLOCK : PIPLODA<br>DISTRICT : RATLAM

Village Kalukheda of llock Piploda in Ratlam district is a fairly large village suriounded by lekes, addingoto its scenic beauty . The village is nell-organised and scattered over a radius of 3 Kms. The nearest metallic road is 5 Kms away.

A Banyan tree expanding upto due kilometer of this atea is the unique feature of this villag", which attracts neats villages during 'vat-Savitri' festival.

This village is fortunate enough to have a school education minister from this area and hence almost all educational facllities are available here.

There are four goverembnt schools, a Nav,daya vidhyalaya 3 NFE centres which have crented an liwareness among the village: a the importance of education.

Support services like Mahila Mandal, Health Contre, ThySEM JRY are functional, buf antanhadi, balwadi and Adult Educatisn Centre are not arailable in the village.

The main occupation being agriculture, Cash crops like wheat, gram, mustard, opium, cotton soyabean and sugarcane are growri.

The people here are not all that poor but education in one area where motivation lacks specially for the girls.

In terms of access it was foumd that in this village buth boys and girls did not face much problem since a Naiodaya

Vidhyalaya (High School ) is in the village itself along with another government high school. However the proportion of girls in relation to boys attending school is skewed and lesser number of gilrs attend school. The reason behind this is early marriage , household work , helping parents in the fields and taking-care of siblings.

In the village the enrolment of girls is good but after 8th std the relation is low, This is due to parents insecurity in sending grown up girls to co-educational institutes. The girls and women are bound to the household as per the traditional norms and they have low self esteem, lesser desire to be independent.

When the team conducted the group discussion, it was found that gender bias and gender inquality exists in a very pronouned form in this village. The root of this bias are a host of socio cultural mechanism (dowry , early marriage , seggregation ) leading to gender disparity, in equality and resulting in non empowerment among women and girls in the society.

Gender inequality and non-empowerment is all too evident in the girls and women in this village.

Suggested Interventions

In the group discussion eleven villagers look part, they were one community leader, two male teachers, two female teachers and six villagers.

1. The government should start separate schools for girls and boys at the middle and high school level.
2. Anganwadi, Balwadis should be started.
3. Parents should be motivated, convinced and made aware of the importance of girls education, campaigns and meeting should be organised.
t. Early marriages should he discouraged Law should become ras strict with the parents who encouraged early marriages.
4. There should be more female teachers ip the village so as make parents confident of their irls security.
5. Residential facility should be provided to the teachers : that they attend he schcols redutarly.
6. Orientation programmes for teachers should be arrangey so that they are sensitized towatar birls education.
7. Mahila Mandals should be stadted and energised with irmone generating programmes arid for promating girls education.
8. The schools should be tade more attractive and inter etting.
9. The utility of schools can be incresed by including some income generating activities in the curriculum.
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(08)
NAME OF VILLAQE / HABITAT - SUKHEDA
    BLOCF .. P!PLODA
    DISTRIVT - RATLAM
```

1. INFRASTRUCTURAL FACILITIES

* Distance from DPEO :- 60.00 Kms
* Distance from BEO :- 15.00 kms .
* Distance from Railway Station :- $\quad 0.00 \mathrm{Kms}$.
* Linking Pakka road :- 1.50 Kms .
* Bus service :- 1.00 Kms .
* Total No. of Households :- 1000
* Nature of land :- Palins \& Hilloc!s
* Crops grown :- Whete, Opium
* Main Communities :- S.C., OBC, General
* Main Occupation
:- Agriculture
    * Heafth Facilities :- Not available
* Electricity :- Available
* Drinking water facilities
No. of Handpump :- 08
No. of Tap - water :- 350
No, of Tube - well :- 00
No. of Well :- 11
No. of Tanks :- Di (Over Headtank)
* Educational setup
No. of Balwadi :- Not available
No. of Aganwadi :- Not available
Mahila Mandal :- Not available
Part school :- 2 NFE Centre
Primary school :- Govt. Girls, Boys Primary Schaol
Middle School :- Govt. Co-ed Middle Schoofl
Secondary School :- Govt. Co-ed High School I
Higher Secondary School :- Not available
* No. of Teachers for Primary
Class
Male :- 05
Female :- 03
    * Households Surveyed :- 30
    * No of Community leaders ir
Group Discussion :- 01
    * No. of Participants in Group
Discussion :- 17 male, 5 femalt, 3 children

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VILI,AGE : SUKHEDA
BLOCK:K: PIPLODA
DISTRICT : RATLAM
```

Village Sukheda in block piploda of Ratlam distriot Madhya fradesh is sillated near be metallic roal it has il: 1. 985 households and an approxithate population of 8000 perseat The occupation of the villagers is agriculture potery vork ail leather work. As cultivation of cast crops (Sugarcane , Dr 4
 poor.

There is a separate school for girls and boys at the primay level , coeducational middle and high school. There is also hostel facility for sC/ST boys in Govt. Primary schools. this village also has two frivate primary schools. Among the supart services, health centre and 2 NFE centres are available whercas non working JRY and adult equcation are also present in the village.

It was found in the village that access was not a problem for the students both girls and boys. However the boys bre encouraged to continue school despite frequent facilities wifle girls are taken out from school on failure.

It was found that the enrolment is low for the girls compared to the boys due to the traditional social norms thes girls should be segregated and isolated. They are made to it, the household work while the boys play in their free time

Parental illiteracy also acts as hurdle in the way of girls. The girls also have lower retention rates among girls as the parents do not like to send their daughters to coeducational middle and high schools : The girls are married off at the onset of puberty thus their education suffers.

In the village there was pronounced gender in equality and gender bias. The women and girls have been the object of pronounced sex stereo typing and are treated as inferior to men.

## Suggested Interventions

About 15 persons took part on the group discussion and the following interventions are suggested.

1. Awareness regarding the importance of girls education is the need of the hour . Effects should be made to launch campaigns for awareness regarding girls education and women's empowerment.
2. Support services like anganwadis, balwadis and creches should be started so as to support girls education.
3. Mahila Mandals should be energised and made powerful so as to promote girls education.
4. Incentives should be given in the form of cash, kind (pubes and cereals etc. ) can improve girls enrolment.
5. Income generating skills should be imparted to promote girls education and make them self reliant.
6. Separate schools should be opened for girls at the middder high level so that parents do not hesitate in sending the daughters to school.
7. Females teachers should be more in number and they should be understanding and caring towards girls.
8. Girls should be given extra coaching so that there is better performance in school which in turn will retain girls more.
9. Government schools should be made more attractive they should include extra curricular activities as well.
10. The parents should be discouraged from marrying their daughters at an early age. The laws should be made more stringent.
(09)
name of village / habitat - Slum (ishwar nagar)
BIOCK - PIPLODA
IHETRICT - RATLAM
```
1. INFRASTRUCTURAL FACILITIES
    * Distance from DPEO :- 4.00 Kms
    * Distance from BEO :- 3.00 Kms.
    * Distance from Railway Station :- 3.00 Kms.
    * Linking Pakka road :-- 2.00 Kms.
    * Bus service. :- 2.00 Kms.
    * Total No. of Hoviseholds :- 10n
    * Nature of Jand :- Uneren
    * Crops growil :.- Opium
    * Main Communities :- S.C., OBC, Genfral
    * Main Occupation :- Garbage Collecining,luboure
    * Health Facilities :- 3 Kms.
    * Electricity :- Partially Avaflable
    * Drinking water facilities
        No. of Handpump :- 02
        No. of Tap - water :- 00
        No. of Tube - well :- 00
        No, of Tanks
            :- 0l (Over Headtank)
        * Educational setup
        No. of Balwadi :- Not available
        No. of Agañadi :- Not available
        Mahila Mandal :- Not available
        Part school :- l NFE Centre
        Primary school :- Govt. Primary School
        Middle School :- 3 Km far away
        Secondars Schowl :- 3 km far away
        Higher Secondary School :- Not arailable
            * No. of Teachers for Primary
        Class
        Male :- 01
        Female 1- 00
        * Households Surveyed :- 30
        * No of Community leaders in
        Group Discussion
        00
    * No. of Participants in Group
        Discussion
        :- (10 males, 5 females)
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SLUM I ISHWAR NAGAR
BLOCK : PIPLODA
DISTRICT : RATLAM
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Ishwar nagar a slum in Raltam city is about $1 / 2$ kilometel away from metallic road. There are about 100 households and an approximate population sf 600 persons. The economic condition of the dwellers is very poor. They are mostly engaged as labourers on daily wages, black siniths, carpenter, porters, garbage collectors etc.

There are two schpols in the slum Ishwar nagar. One is a Government Juniof Primary School upto 3rc standrad end br Ambedkar Primary school. There is a private middle school wlicl is 2 kilometers away, Among the support services, a NFE is: available . Other facilities like balwadi, anganwadi is rol available.

The discussion reveal ad that the girls going to schiol iry much less in number as compared to school going boys.

The poor economic condition of the parents acts a: barreier to the girls education. The phenomenon of denying acres: to gifls is directly related to soobalisation patterr withich geared towards preparing girls forearly marriages while lioys wismer made self reliantd and economically independent. he sirle hate lower enrolment also becatise they are axpected to help with if household work, care of sbilings and learning some skills. for add to the family income ty working as servant maids, labourers garbage collector and sullioning.

The sirls are married off early and thus they are unable tos obtain any education.

## Suligested Interventions

About 15 slum dwellers took part in the group discussion.
They were 10 males and $f$ stmales. The following interurntame are suggested based on it.

1. The government should ungrade the school to middle and hi, school level.
2. Child labour should be stopped and stricter law shoul le enforced.
3. Early marriages should be discouraged and parents should be made aware of the problems emerging from early marriages.
4. Health centre should be opened here immediately. Hyqiene and sanitation should be improved here to decrease should le improved here to decrease the problems of water borne and air borne diseases.
5. Support services like anganwadis and balwadi should be started.
6. Income generating skills should be included in the curriculum.
7. The Mahila Mandals should be started so as to encourage and promote girls education.
8. Girls should be given iicentives to attend schools.
9. Adult Education should te promoted.
10. Campaigns are required to improve the educational stedus leadiug to their empowerment. Mothers should be made abare of the importance of the girls education.

## Chapter III <br> ANAM,iSIS OF DATA <br> 3.1 THE HOUSEHOLD CONTEXT

In all, 270 households were sisited, the information obtained b: the investigators is presented below.

TABLE 3.1.1<br>DESCRTPTION OF SAMPLE HOUSEHOLDS IN<br>BLOCK : PIPloliA , district : RATLAM

* Total Number of flouseholde : 270
* Total Number of Members of Households : $1 \nmid 61$
* Average Size of llouseholde : 5.5
* Major Religion: HINDU

No, $\quad$,
259 95.2\%

* Mother Tongue: HINDI

No. $\quad$ \%
270 100\%

In all 1461 persons were residing in the sample Households The average size of the Household was 5.4. Majority 95.2 percent. of the sample population were Hindu and mother tongue was Hindi.

## SOURCE ATD DISTANCE OF DRINEING WATER DISTRICT : RATLAM



IVT AWPIET O MAGE IATA

## FUEL.ELECT,DRAINAGE .TOMLET FAC'TLITY' DISTRICT : RATLAM


$\because$ GME GHWLED 9 VHIAGF DATA

TABLE 3.1.2
DRINKING WATER

* Source of brinking Water


8 percent of the population take water from well where as 73 percent of the population is using handpump for drinkin非 water.

10 percent of the total population have source of drinking water within 0.5 Km . More than 40 percent have to walk more than a kilometer to fatch drinking water. This task is belng dane llargely by women and iflsa

Table 3.113
Fuel and Electricity

* Main Source of Fuel

|  | No. | $x$ |
| :--- | :---: | :---: |
| Wood | 176 | 65.2 |
| Cow-Duhg Cakes | 94 | 34.8 |

```
* Availability of Eletricity
```

65 percent of sample population is using wood as fuel and Cow-dung Cakes by 35 percent.

Nearly 89 percent households have electricity facilities in their home .

Table 3.1.4
Sanitation

|  | No. | \% |
| :--- | :---: | :---: |
| Good | 05 | 01.9 |
| Poor | 116 | 43.0 |
| No response | 149 | 55.1 |

Toilet facilities

|  | No. | \% |
| :--- | ---: | ---: |
| Private | 10 | 3.7 |
| Public | 12 | 4.4 |
| Open | 248 | 91.9 |

02 percent households have good drainage, the rest 43 percent have poor drainage leading to waterlogging and insanitary conditions,Private toilets are being used in 22 Households only ( 7 in urban slum) and majority i.e., 248 households $92 \%$ used open spaces for depication . The fact remains that women and girls face extreme physical inconveinience and additionally are open to the dangers of ill health and sexual harassment.

## TABLE 3.1 .5

## DISTRIBUTION GF HOUSEHOLD MEMBERS ACCORDING TO AGE GROUPS AND BY SEX

| Age Group | Persons | * | Male | * | Female | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-5 | 143 | 09.78 | 67 | 10.53 | 76 | 11.95 |
| 6-11 | 380 | 26.01 | 122 | 19.18 | 258 | 40.57 |
| 12-14 | 222 | 16.20 | 73 | 11.48 | 148 | 23.43 |
| $15+$ | 716 | 49.01 | 374 | 58.81 | 342 | 53.77 |
| Total | 1461 | 100.00 | 626 | 100.00 | 828 | 100.10 |

Close to 51 percent of the household members belong to ade graul 0 to 14 years requiring ECCF, and primary education arviogs.

Table 3.7.6
A. distribution of sample populatfon by sex and educational lkwei

| Equcatfonal Level | Pefsons | 1 | Male | * | Femal | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flittorate | 131 | 0.03 | 246 | 38.68 | 48 | 18.8 |
| Liferfle velow primary | 306 | 80.64 | 125 | 18.6 | 1 | 6: ${ }^{\text {d }}$ |
| prmary | 425 | 16.40 | 11 | 17.4 | 11 | 1.18 |
| Midde | 130 | $0 \% .90$ | 094 | 14.71 | 40 | 6. 3 |
| Hith schoal | 019 | 91.30 | 018 | 02.83 | 00 | 0818 |
| H Hher secondary | 041 | 92.8 | 035 | 05.50 | 008 | 60. 4 |
| De | 009 | 09.0\% | 007 | ¢1.10 | 002 | PR, 3 |
| Total | 1461 | 100.00 | 626 | $100<00$ | 828 | 100.00 |

Table 3.1 .6 shows that 50 percent of the sampled flusehald members were fcund illiterate, 21 percent were literate betow pfimary level and only 29 purcent had completed primary education and above.
B. DISTRIBUTION OF SAMPLE OF SCHOOL GOING CHILD POPULATION BY age AND SEX

| Age Group | Total | $\%$ | Male | $\%$ | Female | $\%$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Primary |  |  |  |  |  |  |
| $6-10$ | 205 | 51.64 |  | 76 | 39.79 | 129 |
| $11-14$ | 102 | 25.69 | 53 | 27.75 | 49 | 23.79 |
| $15-18$ | 018 | 04.53 | 16 | 08.38 | 02 | 00.97 |

Middle

| $6-10$ | 000 | 00.00 | 00 | 00.00 | 00 | 00.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $11-14$ | 031 | 07.81 | 14 | 07.33 | 17 | 08.25 |
| $15-18$ | 034 | 08.56 | 26 | 13.61 | 08 | 03.88 |
|  |  |  |  |  |  |  |
| High Schoil |  |  |  |  |  |  |
| $6-10$ | 000 | 00.00 | 00 | 00.00 | 00 | 00.00 |
| $11-14$ | 001 | 00.25 | 00 | 00.00 | 01 | 00.49 |
| $15-18$ | 006 | 01.51 | 06 | 03.14 | 00 | 00.00 |
| - | 397 | 100.00 | 191 | 100.00 | 206 | 100.00 |

In 270 Households data for age group 6-14 years shows 196 girls are going to primary and upper primary classes. Only 10 are in upper primary classes in the age group 15-18 rest 2 girls of age - group 15-18 are still enrolled in primary class.
C. DISTRIBUTION OF NEVER ENROLLED SAMPLE CHILD POPULATION BY AGE AND SEX.

| Age Group | Total | \% | Male | * | Female | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6-10 | 110 | 48.46 | 28 | 50.91 | 82 | 47.67 |
| 11-14 | 80 | 35.24 | 12 | 21.82 | 68 | 39.53 |
| 15-18 | 37 | 16.30 | 15 | 27.27 | 22 | 12.79 |
| Total | 227 | 100.00 | 55 | 100.00 | 172 | 100.00 |

In 270 household's data for age group 6-14 years shows that 150 girls had never been enrolled in school. 22 Girls of age group 15-18 were also not enrolled for schooling.

D piptribution of sample of dropped-out child population bl Aliti AND SEX


In 270 household's data fof age group 6 - 18 shows 65 gifli hacl dropped out from primary classes and 5 girls from diddle didens.
E. back grounp variables of the drop-out grrfs-educatlonal level

| Educational hevel | Father | * | Mother | * |
| :---: | :---: | :---: | :---: | :---: |
| 11literate | 38 | 64.8月 | 47 | 67.14 |
| upto 4 | 14 | 20.00 | 12 | 1.14 |
| 7 | 09 | 12.86 | 06 | 07.6 |
| 10 | 06 | 09.57 | 05 | 6. 14 |
| 12 | 03 | 04.28 | go | 89.0 |
| $12+$ | 00 | 00.00 | do | 08.40 |
| Total | 10 | 100.00 | 70 | 10月.00 |

by bitith order

| B1rth order | Na. | * |
| :---: | :---: | :---: |
| 1 | 21 | 30.00 |
| 2 | 33 | 47.14 |
| 3 | 9 | 12.86 |
| 4 | 7 | 10.00 |
| 6 | 0 | 00.40 |
| Total | 70 | 100.00 |

BY HOUSEHOLD INCOME (PER ANNUM)

| Income | Vo. | \% |
| :---: | :---: | :---: |
| 25,000 and above | 00 | 00.00 |
| 15,000 | 16 | 22.85 |
| 10,000 | 31 | 44.29 |
| 5,000 and below | 23 | 32.86 |
| Total | 70 | 100.00 |

BY CASTE

| Caste | No. |  |
| :--- | :--- | :--- |
| General | 29 | 41.43 |
| Scheduled Caste | 32 | 45.71 |
| Scheduled Tribe | 09 | 12.86 |
|  |  |  |
| Total | 70 | 100.00 |

BY FAMILY SIZE

| No. of Member | No. of Drop-out | \% |
| :---: | :---: | :---: |
| 1 | 00 | 00.00 |
| 2 | 00 | 00.00 |
| 3 | 29 | 41.43 |
| 4 | 13 | 18.57 |
| 5 | 17 | 24.29 |
| 6 | 05 | 07.14 |
| 7 | 03 | 04.29 |
| 8 | 03 | 04.29 |
| 9 | 00 | 00.00 |
| Total | 70 | 100.00 |

F. distribution of back qround variables of the never enkoliti ginls
by educattonat hevel

| Educational Level | Father | * | Mother | \% |
| :---: | :---: | :---: | :---: | :---: |
| Illterate | 108 | 62.78 | 138 | 80.23 |
| Hiterate upto 4 | 49 | 28.48 | 29 | 16.81 |
| 7 | 12 | 06.98 | 05 | 02.80 |
| 10 | 92 | 01.16 | 00 | 00.06 |
| 12 | 01 | 00.58 | 00 | 00.60 |
| $12+$ | 00 | 00.00 | 00 | 00.00 |
| Total | 172 | 100.00 | 172 | 100.00 |

By BITRTH ORDER

| Birth ofder | No. | * |
| :---: | :---: | :---: |
| 1 | 91 | 58.90 |
| 2 | 3 | \$0.\%1 |
| 3 | 15 | 08.72 |
| 4 | 00 | 05:23 |
| 5 | 04 | 02.33 |
| Total | 172 | 100.00 |

by hqusehold income (per annum)

| Income | Na | * |
| :---: | :---: | :---: |
| 25,000 and above | 00 | 00.00 |
| 15,000 | 21 | 12.20 |
| 10,000 | 97 | 56.40 |
| 5,000 atid below | 54 | 31.40 |
| Total | 172 | 100.00 |


| BY CASTE |
| :--- |
| Caste |
| Ceneral |
| Gener |
| Scheduled Caste |
| Scheduled Tribe |
| Total |

BY FAMILY SIZE

| No. of Member | No. of <br> Drop-out | $\%$ |
| :---: | :---: | :---: |
|  | 00 | 00.00 |
| 1 | 00 | 00.00 |
| 2 | 07 | 04.07 |
| 3 | 51 | 29.65 |
| 4 | 46 | 26.74 |
| 5 | 28 | 16.28 |
| 6 | 23 | 13.37 |
| 7 | 9 | 05.23 |
| 8 | 7 | 04.07 |
| 9 | 172 | 100.00 |
| Total |  |  |

TABLE 3.1.7
OCCUPATIONAL DISTRIBUTION OF SAMPLE HOUSEHOLD MEMBERS

| Occupation | Persons | $x$ | Male | * | Female | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture Culti. | 122 | 08.35 | 69 | 11.02 | 53 | 06.35 |
| Service | 61 | 04.17 | 61 | 09.74 | 0 | 00.00 |
| Casual Labour | 357 | 24.44 | 163 | 26.03 | 194 | 23.23 |
| House Wife | 116 | 07.94 | 00 | 00.00 | 116 | 13.89 |
| Others | 23 | 01.57 | 21 | 03.35 | 2 | 00.24 |
| Non Workers | 782 | 53.52 | 3 i | 49.84 | 470 | 56.29 |
| Total | 1461 | 100.00 | 626 | 100.00 | 835 | 100.00 |

Table 3.1 .7 shows 54 percent of the sampled household persons are non-workers and 24 percent are forking as casual labourers. Onlly 8 percent are cultivators. Service sector covers even less than 5 percent.

TABLE 3.1 .8
DISTRIBUTXON OF HOUSEHOLDS BY INCOME (PER ANNUM)

| S.no. | Income | No, of Household | \% to total |
| :---: | :---: | :---: | :---: |
| 1. | 12,000 + | 12 | 04.44 |
| 2. | 9,000 | 30 | 14.44 |
| 3. | 6,000 | 112 | 41.48 |
| 4. | 3,000 | 104 | 38.61 |
| 5. | 3,000 below | 3 | 01.11 |
|  | Total | 270 | 100.60 |

Table 3.1.8 indicales that 39 percent, sample househotds ha: Income between 3,000 to 6,006 premum. Nearly i peron households had 3,000 and helow per annum, witich shows poverty it the area. That is to say that paeflif work either as non-warker a


Only 4 percent peopf had indowe 12,000 and above bet animim

Table 3.7.9

## SEXWISE EDUCATIONAL ASPIRATIONS FOR CHIDDREN

| Level | Sor | \% | Dau | * |
| :---: | :---: | :---: | :---: | :---: |
| Premary | 38 | 14.44 | 19 | 0d, 0 |
| MIdde | 30 | 11.11 | 14 | 0519 |
| High school | 17 | 06.30 | 03 | 01.1 |
| Hf. Secondary | 1 | 01.07 | 27 | 19.00 |
| C Faduation General | 2 | 6t. 77 | 13 | 04.8 |
| Qraduation Professional | 09 | 03.33 | 03 | 01.1 |
| P,G. and above | 05 | 01.85 | 00 | 90.09 |
| No Response | 138 | \$1.11 | 181 | 67.03 |
| Total | 279 | 100.00 | 270 | 100.00 |

Higher educational aspirations are expressed for sons compared to daughters. Totally negative responses (what will they ge: after being educated; No use for education) were lower for bo $: ~=, 24$ percent parents see their girls going upto primary míile and secondary Levels whereas 36 percent want secondary and pos: secondary education for sons. Nearly one fourth parents, war: higher education for boys. Only 5 percent aspire for higher eduzation for daughters. This is however signiricant of changing at: : tudes towards education of girls.

TABLE 3.1.10
SEXWISE OCCUPATIONAL ASPIRATIONS FOR CHILDREN

| Occupation | Sons | \% | Daughters | $x$ |
| :---: | :---: | :---: | :---: | :---: |
| Teacher | 25 | 09.25 | 21 | 07.77 |
| Doctor | 09 | 03.33 | 07 | 02.59 |
| Police Officer | 01 | 00.37 | 01 | 00.37 |
| Tailoring | 42 | 15.55 | 00 | 00.00 |
| Nurse | 00 | 00.00 | 21 | 07.77 |
| House Wife | 00 | 00.00 | 39 | 14.44 |
| Govt. Service | 81 | 30.00 | 19 | 07.03 |
| Engineer | 00 | 00.60 | 00 | 00.00 |
| No Aspiration | 112 | 41.48 | 162 | 60.00 |
| Total | 270 | 100.00 | 270 | 100.00 |
| Table 3.1 .10 | shows | for ed | lower | ccupatio | asp.rations are noticed for daughters compared to sons with 13 perzent daughters seen as housewives only visualise teaching, government services and tailoring as occupations for daughters but also see them as doctors, police officers and engineers.

In some, the occupational aspirations are children as a whoie are not very high . Government services are prefered are low and sex stereotyped.

## PERCFPTION ABOUT PROGRAMNES NEEDED FOR GIRLS EDUCATION IN DESTRICT FATLAM



Table 3.1 .11
FARENTAL PERCEPTION ABOUT THL PROGRAHME NEEDED FOR GIRLS *OMEN

| Programmes | Yes | x |
| :--- | ---: | ---: |
| Literacy Progreimme | 54 | 23.0 |
| Income generating | 223 | 82.5 |
| Programme on health <br> and Nutrition | 79 | 26.3 |

Table 3.1.11 shows that interviwed parents showed their preference for literacy programme and programme on health and rutrition for girls, Income gererating pragrammes emerge as the top response.

TABLE 3.1 .12
PERCEPTION OF PARENTS ABOUT REASONS FOR CONTINUANCE OF GIRLS IN SCHOOL

|  | Reasons | Respondents ( $\mathrm{n}=270$ ) |  |
| :---: | :---: | :---: | :---: |
| 1. | Better economic standing of household | 176 | 65.19 |
| 2. | Parental education | 125 | 46.30 |
| 3. | Parental motivation | 207 | 76.67 |
| 4. | Parental Support like: |  |  |
|  | i. Payment of fees other than tuition fees | 20 | 07.41 |
|  | ii. Provision of books and stationery | 19 | 07.04 |
|  | iii. Provision of adequate food and clothing | 19 | 07.04 |
|  | iv. Creating space and time for studies at home | 7 | 02.59 |
|  | v. Provision of academic <br> Support (themselves or paid) | ) 0 | 00.00 |
| 5. | Self motivation of the girl child. | 41 | 15.19 |
| 6. | Positive attitude of teachers | 39 | 14.44 |

Five main reasons for continuance of Girls in schooling :-

1. Parental motivation (76.67\%).
2. Better economic standing Household (65.19\%).
3. Parental education (46.30\%).
4. Self motivation of the girl child (15.19\%).
5. Positive attitude of teachers. (14.44\%).

PERCERTION OF PARENTS ABQUT REASONS FOR GIRLS DROPPING DUT FROK
SCHOOL

|  | Reasons Re | Fiespon No. | $\begin{gathered} n=270) \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1. | Inability of parents to pay extra tuition fee/fund | 49 | 18.15 |
| 2. | Inability of parents to provide clothes and shoe: | 22 | 08.15 |
| 3. | Inability of parents to provide books | 20 | 07.41 |
| 1. | Inability of parents to provide stationery | 18 | 06.67 |
| 5. | Inability of parents to provide food | 00 | 00.00 |
| 6. | Helping parents in occupetion | 75 | 27.78 |
| 7. | Engaged in remurnerative embloyment | 00 | 00.00 |
| 8. | Doftestic work | 2.48 | 91.85 |
| 9. | Care of siblings | 173 | 64.07 |
| 10. | Absence of support services viz. Angariwadi, Balwadi, Creches | 21 | 07.78 |
| 1. | Early tiarriage | 164 | 60.74 |
| 2. | Soclat taboo on onset of poberty | ty 12 | 04.44 |
| 3. | Parental lack of motivation | 113 | 41.85 |
| 4. | Parental illiteracy | 118 | 43.70 |
| 15. | Lack of academic support/heip, from parents/fathily membets, othe | $\text { hers } 12$ | 04.44 |
| 16. | School far away | 35 | 12.96 |
| 17. | Un-attractive school gnytroniment | nt 2 | 00.14. |
| 18. | Uh-suitable school timings | 0 | 00.00 |
| 19. | Lack of relevance of curriculum | m 0 | 00.00 |
| 20. | No women teachers | 9 | 03.33 |
| 21. | Lack of separate schools | 13 | 04.81 |
| 82. | Teachers' negative attitude | 8 | 02.96 |
| 23. | Failure | 4 | 00.37 |
| 24. | Illness of family members |  | 01.11 |
| 86. | Own Illness | 5 | 01.85 |

Five main reaspns for dropping out of girls from school :

1. Domestic Work (91.85\%).
2. Care of Siblings ( $64.07 \%$ ).
3. Early Marriage (60.74\%).
4. Parental Illiteracy (43.70\%).
5. Parental lack of Motivation (f1.85\%).

TABLE 3.1.14
PARENTAL PERCEPTION OF REASONS FOR NON-ENROLMENT OF GIRLS IN SCHOOL.

|  | Reasons | Respondents No. | $\begin{gathered} (n=270) \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1. | Inability of parents to pay extra tuition fee / fund | 60 | 22.22 |
| 2. | Inability of parents to provide clothes and shoes | 21 | 07.78 |
| 3. | Inability of parents to provide books | 23 | 08.52 |
| 4. |  | 19 | 07.04 |
| $\overline{5}$ | Inability of parents to provide food and medicines | 00 | 00.00 |
| 6. | Helping parents in occupation | 97 | 35.93 |
| 7. | Engaged in remunerative employment | 00 | 00.00 |
| 8 | Domestic work | 248 | 91.85 |
| 9. | Care of siblings | 188 | 69.63 |
| 10. | Parental lack of motivation | 118 | 43.70 |
| 11. | Parental illiteracy | 126 | 46.67 |
| 12. | Non-availability of school / NFE centres close to habitation | 31 | 11.48 |
| 13. | Un-suitable school timings | 0 | 00.00 |
| 14. | No female teachers | 11 | 04.07 |
| 15 | No separate school for girls | 11 | 204.07 |
| 16. | Lack of support services such as anganwadies; balwadies, creches | 21 | 07.78 |
| 17. | Cultural factors such as early marriage, social taboo's and customs, segregation of women, purdah etc. | 24 | 08.89 |

Five main reasons for non-enrolment of grils in school:

1. Domestic Kork (91.85\%).
2. Care of Siblings (69.63\%).
3. Parental Illiteracy (46.67\%).
4. Parental Lack of Motiration (43.70\%).
5. Helping parents in occupations (35.93\%).

|  | Utility | Respondents No. | $\begin{gathered} (n=270) \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1. | Develops a positive self image and confldence among girls | 49 | 18.15 |
| 2. | Prepares girls for econonic contribution | 141 | 53.33 |
| 3. | Can improve health and nutritional status of children and olher family members | 8 | 02.96 |
| 4. | Will ensure education of future generations | 168 | 62.22 |
| 5. | Will make girls and homen aware of their rights | 17 | 06.30 |
| 6. | Helps in raising age of marriage and maternal , infant and child mortality | uce 10 | 03.70 |
| 7. | Helps in reducing the fandly gize | 85 | 31.48 |
| 8. | Will prepare girls for fondershtp roles in souiety | 16 | 05.93 |
| $\theta$. | Will prepare girls for participation and deciston makitig procass in all walks of life e.g. family panchayats, municipalities and legislature | 4. | dt. 48 |

Five main PERCEPTIONS of parents on utilfty of girls education:

1. Will ensure education of future generatilns (62.22*).
2. Prepare Girls for economic contribution (53.33\%).
3. Hetps in reducing the family size ( $34,48 x$ ).
4. Develops a positive self inage and confidence dmofg gitlf $11 \quad 1$
E. Hill make girls and women frare of their right (00.30\%).

TABLE 3.1 .16

## PARENTAL $\operatorname{~PERCEPTION~OF~GENDER~EQUALITY~}$

|  | Indicators Re | $\begin{array}{r} \text { Responc } \\ \text { Agr } \end{array}$ | $\begin{gathered} (\mathrm{n}=270) \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| : | Girls and boys mited equal education | 184 | 65.15 |
| 2. | Both need to be given equal amount of food | 261 | 96.67 |
| 3. | Both need to be given equal health care and medical zttention when needed | 261 | 96.67 |
| $\therefore$. | Both can be assis:ed same duties/ responsibil ties | 158 | 58.52 |
| 5. | Both should be gi\%en the same freedom | $169$ | 62.59 |
| 6. | Both should be given equal time to play | y 186 | 68.89 |
| 7. | Both can perform all tasks equally well | 1134 | 49.63 |
| 3. | Both can have similar occupations | 180 | 66.67 |
| 9. | Both have same intelligence and abilities | 114 | 42.22 |
| 10. | Men and Women should be paid equal wages for equal work | 197 | 72.96 |
| 11. | Husband and wife should take all decisions jointly | 134 | 49.63 |
| 12. | Household work must be shared by all members of the household | 95 | 35.19 |
| $: 3$. | Assets of the family should be registered in joirt names of husband and wife | 125 | 46.30 |

Five main perceptions of parents about gender equality:

1. Both need to be given equal health care (96.67\%).
2. Both need to be given equal amount of food (96.67\%).
j. Yen and women shoul $=$ be paid equal wages for equal work. (72.96\%).
i. Both should be give: an equal time to play (68.89\%)
j. Girls and bass need equal education (68.15\%).

Parents appear to favour equal food, education, health and medical care for their children. A large no of parents (68\%) percelve the boys and girls need equal education but they are not agree to share the house hold work by all members of the household. Same time they are not agreeing that both boys and girls have same intelligence and abilities. Concept of their ingorance towards girls is very much clear.

## CHAPTER 3.2

## ANALYSIS OF THE DROPPED GIRL SCHEDULE

In 270 households wherein 270 girls were found; out of them en dropout girls were interviewed jo obtain necessary information on reasons for their dropping out of school and also to ascertaill if they would be intersted in resuming studies.

TABLE 3.2 .1
DISTRIBUTION OF RFGMNDENTS ACCORDING TO AGE GROLP

| S.No. | Ag | e Group | No. of Respondents | \% |
| :---: | :---: | :---: | :---: | :---: |
| 1. | 6 | $-8$ | 03 | 05.00 |
| 2. | 9 | $-11$ | 12 | 20.00 |
| 3. | 12 | $-14$ | 45 | 75.00 |
| 4. | 15 | $+$ | 00 | 00.00 |
| Tatal |  |  | 60 | 100,00 |

Tabie 3.2 .1 shows that out of total 60 interviewed girls. 75 percent were in the age group $12-14$ years followed by girls of 9 to 11 age group 20 percent. It is interesting to note that due to goverimental efforts during last few years for unfver al access, enrolment and fetention, many girls tend to drop-out of the school in the age group cf 6 to 8 yedrs. Bulk of the dropout girls are between $\mathcal{G - 1 4}$ years of age.

TABLE 3.2.2

DISTRIBUTION OF GIRLS ACCORDING TO CLASS LAST ATTENDED

| S.No. | Class | No. of Respondents | \% |
| :---: | :---: | :---: | :---: |
| 1. | Ist | 05 | 08.33 |
| 2. | I Ind | 10 | 16.67 |
| 3. | IIIrd | 11 | 18.33 |
| 4. | IVth | 06 | 10.00 |
| 5. | $V \mathrm{Lh}$ | 10 | 16.67 |
| 6. | VIth + | 18 | 30.00 |
|  | Total | 60 | 100.00 |

## DISTRIBUTION OF RESPODENTS BY THEIR REGULARITY AND PUNCTUALITY IN SCHOOL

Total No.
Regularity
Puntuality
of Respodent
Yes \% No. *
Yes \% No. \%
$\begin{array}{lllllllll}60 & 52 & 86.67 & 8 & 13.33 & 51 & 85.00 & 9 & 15.00\end{array}$

Table 3.2 .2 shows that although government had adopted the policy of automatic promotion, close to 26 percent girls of the sample household had dropped out of their school after classes I and II. 10 percent of the respondents completed class four of schooling. Only 17 percent girls had completed 5 years of schooling. Only 30 percent girls could complete their study upto class 6 th and did not pursue their studies further on account of non-availability of seprate schools at the middle stage as per open ended responses.

The data shows that most of the drop-out girls were regular and punctual.

Table 3.2.3
DISTRIBUTION OF RESPONDENTS ACCDRDING TO REASONS FOR DROPPING OUT'

| 3. No. Reasons | No. of Respondents | \% |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 1. | Poverty | 11 | 18.33 |
| 2. | Domestic work | 6 | 26.68 |
| 3. | Parental Illiteracy | 17 | 28.33 |
| 1. | Lackof gelf mctivatior | 05 | 08.33 |
| 5. | Mother / own illness | 02 | 03.33 |
| 3. | Early Marriage | 03 | 05.00 |
| 7. | School far away | 06 | 10.00 |

Total
$60 \quad 100.00$

Table 3.2 .3 shows that Domestic work, Parental ilfiteracy, Poverty and Early maryte ara the maln causps for droping aut of qirls.

TABLE 3.B. 4
REGTRIBUTION OF RESPONDIATB BY THELR WILLTNGNESMS TO RESUWE


Table 3.2 .4 cleary shows thet 53 pefoent of the drop-out fifts wish to resume their studies and 47 percent do not want to resume their studies for one reason or the other.

TABLE 3.2 .5

## DISTRIBUTION OF RES?ONDENTS BY THEIR PARENT'S WILLINGNESS TO RESLME STUDIES

```
S.No. Reasons \is. of Respondents %
#.-------------------------------------------------------
1. Education of fiv:ure 23 38.33
    generation
2. Economic Suppor:. 11 18.33
3. Create self con:idence
    25 +1.67
    in the girls.
    Self motivatior. 0
    01 01.67
    Total
                            60
                            100.00
Any one can infer from Table 3.2 .5 that most of the parents are in favour of the:r daughters resuming their studies because they feel that their education shall help the future generation (38 \%) and girls will attain self confidence (nearly \(42 \%\) ).
```

TABLE 3.2.6
DISTRIBUTION OF RESPONDENTS BY THEIR LIKING FOR TEACHERS, SCHOOL AND LEARNING.

| S. Vo. Liking $(n=69)$ | No. of Respondents | \% |  |
| :--- | :--- | :--- | :--- |
| 1. | For Teachers | 42 | 70.00 |
| 2. | For School | 45 | 75.00 |
| 3. | For Learning | 49 | 81.67 |

The girls show positive liking of the teachers 70 percent their school 75 percent ari for learning at school 82 percent.

## SUBJECT LKKED ; DIFFICULT DESTRICT RATLAM



DISTRIBUTION OF RESFONDENTS ACCORDING TO : SUBJEOTS MOS'I LIKED / DIFFICUL

| S.No, | Subjects | Subjects Mast،Liked - Respondents No. $x$ |  | Subjects Most bifflcult Resporidents <br> No. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Mathematico | 08 | 13.33 | 37 | 61. 67 |
| 2. | English | 03 | 05.00 | 12 | 20.09 |
| 3. | Hindi | 45 | 75.00 | 00 | 00.pod |
| 4. | Science | d4 | 06.67 | 11 | 18.33 |
|  | Total | 60 | 100.00 | 60 | 109.60 |

Tatis 3.2 .7 shows that 75 percent of the tatel reabondents ing that they like Hindi the most and 13 peroent for Mathematife and * percent for English. ? parcent of the total reapondentis yoy that the most difficult supject fothematics arid 12 bercelte feet enslish and rest feal boience as the most difficuit sublect.

## rable 3.2 .8

PISTRIBUTION OF RESPONDENTS ACCORDING TO DISTANCE OF THICH HOME
SCHOOL

| 8. | Distance | No, of Respondents | * |
| :---: | :---: | :---: | :---: |
| 1. | Close | 17 | 28.33 |
| 2. | 1 Km . | 19 | 31:67 |
| 3. | 2 Km . | 11 | 18.33 |
| 4. | 3 Km . | 13 | 21.67 |
|  | Total | 60 | 100.00 |

Table 3.2 .8 shows that 60 percent of the total respondents reside with in one kilometer of the school where as 40 percent had to omute 2 or 3 kilometer to reach the school.

TABLE 3.2 .9
DISTRIBUTION OF RESPONDENTS BY MODE OF TRANSPORT FOR GOING TO SCHOOL

Mode of Transport
Respondents
No.

56
00

04

60
100.00

Most of the drop-out girls had been commuting to their respective school on foot 93 percent, only six of them availed of the cycle 7 percent.

TABLE 3.2 .10
DISTRIBUTION OF RESPONDENTS ACCORDING TO TEACHERS HELP IN STUDIES $\begin{array}{ccc}\text { Response } & \text { No. } & \text { Respondents } \\ \text { Positive } & 36 & 60.00\end{array}$

Table 3.2 .10 shows that 30 percent of total respondents had received help from teachers when required indicating positive attitude of teachers towards girls.

## TABLE 3.2 .11

DISTRIBUTION OF RESPONDENTS ACCORDING TO DIFFICULLTY IN STUDYING AT HOME

Response Respondents
No. $\boldsymbol{\%}$

Difficulty faced $40 \quad 66.67$
No Diffculty 20
33.33

Total
60
100.00

Table 3.2 .11 shows that. 67 percent of total respondents had experiphced difficulty in stmaying at home. The discussions shonod that their parents are illiterate and keep these girls busy in some work or the other.

$$
\text { TARCE } 3.2 .12
$$

DISTRIBUTION OF RESPONDENJS MCCORDINO TO FAILURE IN EXAMINAFIOM


77 percent of the total respondtults did not fall even once i: any examination. This is due to the elforts put by teachers arl also the self motivation of the girfs.

TABLE 3.2.13
DISTRIBUTION OF RESPONDENTS BY REASONS OF THEIR DROPPING OUT OF SCHOOL


1AELE 3.2 .14
PERCEPTION ABOUT PARENTAL DISCRIMTNATION BETWEEN BROTHERS WHL SISTERS

| S. | Discrimination in | Nespondents $(n=60)$No.No |  |
| :---: | :---: | :---: | :---: |
| 1. | Food | 28 | 46.67 |
| 2. | Clothing | 19 | 31.67 |
| 3. | Toys/Games | 37 | 61.67 |
| 4. | Books, Magazines, Stationerys | 31 | 51.67 |
| 5. | Help in studies | 29 | 48,33 |
| 6. | Ritual and Social visits | 15 | 25.00 |
| 7. | Opportunities for play | 19 | 31.67 |

Parental Discrimination

1. Toys / Games (61.67x).
2. Book , Magazines,Stationeries (51.67x). •
3. Help in studies (48.33X).
4. Food (46.67x).

As is evident in table above , girls perceive that their parents discriminate against them and favour their brothers in matters Iike food, clothing, toys, games, time for play \& helf in studies.

TABLE 3.2.15
WORK DONE BY GIRLS AT HOME

| S.No. Activities |  | Respondents ( $n=60$ ) |  |
| :---: | :---: | :---: | :---: |
|  |  | No. | \% |
| 1. | Fetching water | 56 | 93.33 |
| 2. | Collection fodder \& fuel | 06 | 10.00 |
| 3. | Caring of livestock | 10 | 16.67 |
| 4. | Making cowdung cakes | 34 | 56.67 |
| 5. | Caring siblings | 26 | 43.33 |
| 6. | Cooking | 56 | 93.33 |
| 7. | Washing / cleaning utensils | 39 | 65.00 |
| 8. | Grazing cattle | 15 | 25.00 |
| 9. | Wage earning activities | 00 | 00.00 |
| 10. | Agricultural operations | 04 | 06.67 |
| 11. | Home based production | 00 | 00.00 |

Main works Done by the girls at Home

1. Cooking (93.33\%).
2. Fetching water (93.33x).
3. Washing / Cleaning Utencils (65.00\%).
4. Making cowdung cakes (56.67\%).
5. Caring of siblings (43.33\%).

Discussions with drop-out girls showed that they are used to spend 5 to 6 hours daily on an average on activities like fetching. water, collecting fodder and fuel, caring livestock, making cow-dung cakes, cooking, washing and cleaning and caring younger siblings. In addition, many of them reported that they help their parents for about 6 hours a day in their economic activities like agricultural operations or working as domestic helpers in diferent households of the village spent upto 6 hours helping their parents in economic / wage - earning viz. agricultural operations as working as domestic help in more affluent households of the village.

TABLE $3,3 \cdot 3$
DISTRIBUTION OF RESPONDENTS BY THEIR DESIRE TO GO TO BCHOOL.

| Total no. of Kespondents | Yes | No |  |
| :---: | :---: | :---: | :---: | :---: |
| 142 | $(65.49 \%$ | $(34.51 *)$ |  |

Figures in parenthesis show percentages. Majority of 66 percent of the never enrolled girls interviewed desired to go to schoof.

TABLE 3.3.4
DISTRIBUTION OF RESPONDENTS BY WHETHER THEY HAD TALKED TO PARENTS ABOUT GOING TO SCHOOL

Total no. of Respondents

142

Yes
$62 \quad 80$
$(43.66 x)(56,34 \%)$

Figures in parenthesis show percentages. About 56 perceht of the irls respondents had talked to their parents about their cesire to go to schoot.

$$
\text { TABLE } 3.3 .6
$$

DISTRIBUTION OF RESPONDENTS HY THEIR PARENTS WILLINGNESS TO SITD THEM TO SCHOOL NOW.

| Total no. of Respondentis | Yes No |
| :---: | :---: |
| 142 | $\begin{array}{cc} 48 & 94 \\ (33.90 \%) & (66.80 x) \end{array}$ |

Figures in parenthesks show percentares. Only about 34 pefoent girls indicated that thejr marents may send them to sichool, if approached.

TAFHE 3.3,

## CHAPTER 3.3

## analysis of the never enrolued girls schedule

In 270 households , 142 never enrolled girls were interviewed to obtain information about the reasons for their non-enrolment in school and also to ascertain if they would be interested in resuming the studies.

TAGLE 3.3 .1
DISTRIBUTION OF RESFONDENTS ACCORDING TO AGE : HOUP

| S.No. Age Group | No. of Respondents | \% |  |
| :--- | :---: | :---: | :---: |
| 1. | $6-8$ | 32 | 22.54 |
| 2. | $9-11$ | 20 | 14.08 |
| 3. | $12-14$ | 67 | 47.18 |
| 4. | $15+$ | 23 | 16.20 |

The table indicates the following:

1) 37 percent of the never enrolled girls befong to pfthairy agte group 06-11 years and another 48 percent belong to the eleqentary age group 12-14 years.

1i) G- 8 year old girls in all the villages should be brought to school, the older girls between $9-14$ years should also be provided with non-formal-education equivalent to primary ahd upper primary stages in a phased manner.

## PERCEPTLON ABOUT PROGRAMMES NEEDED 




|  | Ability | Resp No. | $\begin{array}{r} 1421 \\ \% \end{array}$ |
| :---: | :---: | :---: | :---: |
| 1. | Ability to read/write | 06 | 04.23 |
| 2. | Ability to write name | 02 | 02.11 |
| 3. | Ability to count | 22 | 15.49 |
| 4. | Can not read/write | 112 | 78.87 |

Out of 142 never enrolled, only 6 could read and write, 02 could barely wfite their name and ? ? could count.

Table 3.3.7
Distribution of hespondents dy the programmes that they bpquirel
Programme
Respondents $\quad(n=142)$
No.

Literacy programme
16
$11.2 \%$
Income generating prodrathme $\quad 76$
53.52

Health and Nutrition fralramme $08 \quad 01.41$

The girls expressed their preference for having literac prograpmes and income generating programes largely.

WORK DONE BY NEVER ENROLIED GfRLS AT HOME
Girls spend about five to efght hours day on fetching water, collecting fodder and fuel , caring live-stock, making cowdung cakes, cooking, washing, cleaning utehsils and slbifng care. They spend additipnal four to five hours into helping cattle grazing , agricultural operations and other home based production activities of the family.

Girls from 09 to 17 years age from Scheduled Castes and Scheduled Tribes were found working as part-time/full time domestic help in affluent households.

TABLE 3.3.8
PERCEPTION OF PARENTAL DISCRIMINATION BETWEEN BROTHER \& SISTER

| S. No. Discrimination | Respondents | $(n=142)$ |  |
| :--- | :--- | :--- | :--- |
| 1. | Food | 22 | 15.49 |
| 2. Clothing | 26 | 18.31 |  |
| 3. Toys/Games/Play | 34 | 80.29 |  |
| 4. | Ritual and Social visits | 108 | 76.06 |

Majority of the never enrolled girls interviewed expressed their feelings of being discriminated by their parents in matters of food, clothing , toys / games and time for playing.

HAPTER 3.4

## teachers aril their perceptions

In all $\dagger$ teachers were interviewed, out of them 02 wure females. The age of these teachers ranged between 27-45 years with majority of them belonging to age group 40 and below. Whe service length of these teachers ranged from 05 to 17 years. Onfy 1 teacher had more than 12 years as lenglh of service. One of female and 04 male teachers had JBT qualification,

All the teachers were married except 1 male tea:her. 2 fod three children, 3 had 2 children. Oaly one teacher hed no chilf. Average number of children per teather was arourid 2. Aversze household size of teachers was around 5. Out of 7 teachers, on $y$ 1 lived at a distance of less than 1 hilometer from the achool. The rest commuted (largely by bus) from a distance between $a \quad:$ 10 Km . Abolit 2 teachers lived at distance of 1 to 3 kms . and were using bycycle.

## TABLE 3.4 .1

DIBTRIBUTION OF RESPONDENTG BY THEIR PERCEPTION ABOUT REAEORE FOR CONTINUANCE GIRLS IN SCHOOLING

| Reasons |  | $\begin{aligned} & \text { Respondents }(n=7) \\ & \text { No. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| 1. | Better economic standing of households | 00 | 00.00 |
| 2. | Parental education | 05 | 71.43 |
| 3. | Parental motivation | 06 | 85.71 |
| 4. | Parental Support like: |  |  |
|  | i. Payment of fees other than tuition fees | 00 | 00.00 |
|  | 1i. Provision of books and stationery | 03 | 42.86 |
|  | 1ii. Provision of adequate food and clothing | 00 | 00.00 |
|  | iv. Creating space and time for studtes at home | 01 | 14.29 |
|  | v. Provision of academic <br> Support (thepselveis to paid) | 00 | 00:00 |
| 5. | Self motivation of the firl child. | 01 | 14.29 |
| 6. | Positive attitude of teachers | 01 | 14.29 |
| Major Reasons for Continuance of Girls in Schooling |  |  |  |
| 1. Parental motivation (85.71\%). |  |  |  |
| 2. Parental education ( $71.43 x$ ) . |  |  |  |
| 3. Provision of books and stationery (42.86\%). |  |  |  |
| 4. Self motivation of the girl child (14.29\%). |  |  |  |
| 5. Positive attitude of teachers (14.29\%). |  |  |  |

DISTRIBUTION OF RESPONDENTS BY THEIR PERCEPTION OF REASONS FOR GIRLS DROPPING OUT FROM SCHOOL.

|  | Reasons | Respondents No. | $\begin{array}{r} (n=7) \\ \% \end{array}$ |
| :---: | :---: | :---: | :---: |
| 1. | Inability of parents to pay extra tuition fee/fund | 04 | 57.14 |
| 2. | Inability of parents to Provide clothes and shoes | 04 | 57.14 |
| 3. | Inability of parents to provide books | 00 | 00.00 |
| 4. | Inability of parents to Provide stationery | 00 | 00.00 |
| 5. | Inability of parents to provide food | 00 | 00.00 |
| 6. | Helping parents in occupation | 00 | 00.00 |
| 7. | Enagaged in remunerative employment | 00 | 00.00 |
| 8. | Domestic work | 07 | 100.00 |
| 9. | Care of siblings | 06 | 85.71 |
| 10. | Absence of support services viz. Anganwadi, Balwadi, Creches | 00 | 00.00 |
| 11. | Early marriage | 02 | 28.57 |
| 12. | Social taboos on onset of Poberty | 00 | 00.00 |
| 13. | Parental lack of motivation | 04 | 57.14 |
| 14. | Parental illiteracy | 05 | 71.43 |
|  | Lack of academic support/help <br> from parents/family members,others | 00 | 00.00 |
| 16. | School far away | 00 | 00.00 |
| 17. | Unattractive school environment | 00 | 00.00 |
| 18. | Unsuitable school timings | 00 | 00.00 |
| 19. | Lack of relevance of curriculum | 00 | 00.00 |
| 20. | No female teachers | 00 | 00.00 |
| 21. | Lack of separate schools | 00 | 00.00 |
| 22. | Teachers negative attitude | 00 | 00.00 |
| 23. | Failure | 00 | 00.00 |
| 24. | Illness of family members | 00 | 00.00 |
| 25. | Own Illness | 00 | 00.00 |
| Major reasons for dropping out of girls from school |  |  |  |
| 1. Domestic Work ( $100.00 \%$ ) . |  |  |  |
| 2. Care of Siblings (85.71\%). |  |  |  |
| 3. Parental illiteracy ( $71.43 \%$ ) . |  |  |  |
| 4. Parental Lack of Motivation (57.14\%). |  |  |  |
| 5. | nability of parents to provide cloth | es and shoes | (57.14x |

TABLE 3.4 .3
DISTRIBUTION OF RESPONDENTS BY THEIR PERCEPTION OF REASONS FOR NON ENROLMENT IN SCHOOL.

|  | Reasons | Respon No. | $\operatorname{nts}_{x}(n=7)$ |
| :---: | :---: | :---: | :---: |
| 1. | Inability of parents to pay extra tuition fee / fund | 04 | 57.14 |
| 2. | Inability of parents to provide clothes and shoes | 03 | 42.86 |
| 3. | Inability of parents to provide books | 01 | 14.29. |
| 4. | Inability of parents to provide stationery | 00 | 00.00 |
| 5. | Inabflity of parents to provide food and medicines | 00 | 00.00 |
| 6 | Helping parents in occupation | 00 | 00.90 |
| 7. | Engaged in remunerative employment | 01 | 14.29 |
| 8. | Domestic work | 07 | 100.90 |
| $\theta$. | Care of siblings | 05 | 71.4 |
| 10. | Parental lack of motivation | 04 | 57.1. |
| 14. | Parerital +11itpracy | 04 | 57.14 |
| 12. | Non-availability of sclool / NFE centre close to habitation | 00 | 00.00 |
| 3. | Un-suitable school tijniugs | 00 | 00.09 |
| 4. | No felnale teachers | 01 | 14.29 |
| 15. | No separate school for girls | 00 | 00.00 |
| 16. | Lack of support seruices surh as anganwadies, balwadies, creches | 00 | 00.00 |
| 17. | Cultural factors such as early marriage, social taboos and cilstoms, segregation of women, furdal etc. | 00 | 00.00 |

Flve main reasons for non-enrolment af girls in schoaf:

1. Domestic Worls (100.00\%).
2. Care of sibfings (71.43x).
3. Parental Illiteracy (57.14\%).
4. Parental lack of motivation (57.14\%).
5. Inability of parents to pay extra tution fee / fund (37.14).

## REASONS FOR GIRLS NOT ATTENDING SCHOOL REGULARLY

Majority of teachers reported domestic work and sibling care as the major reasons for irregular attendance of girls. "As they do not attend classes regularly, they miss the course and fall back in class." In many cases it leads to failure or drop-out.

TEACHER'S EFFORTS AT CHECKING THE PHENOMENON OF DROP-OUT

Yost of the teachers reported that they make their best effori to contact and motivate the parents of such girls who do not attend resularly or drop-out of school. The fact that most of them commute from long distances, they get very little.time to make contact with the parents.
i. INCREASE ENROLMENT OF GIRLS

1. Attendance scholarship to all
2. Programme to motivate the parents
3. Incentives to all
4. Timely distribution of incentives
ii. IMPROVE ATTENDANCE OF GIRLS
5. Curriculum relevant to local needs.
6. Arrange picnics for students
7. Introduce art and craft
iii. IMPROCE ACHIEVEMENT
8. Remedical coaching exclusively for girls
iv. REDUCE DROP-OUT AMONG GIRLS
9. Monthly parents teacher association
10. Demands for separate senior school
11. Incentives to all

## INFORMATION ON TIMELY DISTRIBUTION OF INCENTIVES

Only 5 out of 7 teachers reportec inst incentives were rot distributed on time. The teachers perceive that incentives being given to schedule caste children especially girls have had a positive effect on their enrolment and attendance. They recomnended that these incentives , viz., free uniforms, attendance scholarships, free books and stationery must be made available to all girls. It was also expressed by many of them that the noon meal scheme, which can easily be supported by a grain rich state like Madhya Pradesh, will definitely attract children from poverty groups.

MEASURES SUGGESTED FOR ENLISTING COMMUNITY SUPPORT
i.) To provide seprate school for girls.
ii.) Attendence scholarships to all
iii.) Timely distribution of Incentives.
iv.) Motivation and envirement building.

DISTRIBUTION OF RESPONDENTS BY THELR PERCEPTION ABOUT UTAHFT: © dirls education.

|  | Ulitily | Respo No. | $\underset{\%}{\mathrm{rts}}(\mathrm{n}=\mathrm{ta})$ |
| :---: | :---: | :---: | :---: |
| 1. | Develops a positive self image find confidence among girls | 05 | 71.43 |
| 2 | Prepares girls for eccnomic contribution | 01 | 14.29 |
| 3. | Car. improve heafth ahd nutrittonal status of children agd other tamily nembers | 01 | 14.29 |
| 4 | Will ensure education of futyre generations | 03 | 42.86 |
| 5. | Will make gifls and women aware of their rights | 01 | 14.29 |
| 6. | Helps raise age at marriage and reduces maternal, infaht and child mortality | 00 | 00.00 |
| 7. | Helps in reducing the family size | 05 | 71.43 |
| 8. | Will prepare girls for leadership roles in society. | 01 | 14.29 |
| 9. | Will prepare girls for participation and decision making process in all walks of life e.g. famlly, panchayats, municipalities and legislature | 00 | 00.00 |

Five main PERCEPTIONS of parents on utility of girls education:

1. Helps in reducing the family size (71.43X).
2. Develops a positive self image and confidence among girls(71.43\%)
3. Will ensure education of future generations (14.29\%).
4. hill prepare girls for leadership roles in society (14.29\%).
5. Will make girls and women aware of their rights 114.2a\%),

TABLE 3.4 .5


Five main perceptions of parents about gender equality:

1. Men and women should be paid equal wages for equal work ( $100 \%$ ).
2. Both can have similar intelligence and abilities (100\%).
3. Both need to be given equal health care ( $100 \%$ ).
4. Both need the same kind of food (100\%).
5. Girls and boys need equal pducation (100\%).

Teachers express highly egalitarian vios regerding an food, equal education, equal wages intelligence and ability alle joint family decision makirg. By and large, they agree that lofh boys and girls should be given fhe same freedom, equal time if plas, can be assigned same duties (responsibilities) and can ian's same occupation. Majority also agree that househofd work spiculd is shared by both men and women. However, majority of teachers wat out of 07 interviewed favour joint ownership of assest.

## CHAPTER : $\$ .5$

## INSTITUTIONAL HEADS AND EDUCATIJONAL ADPINISTRATORS

In district RATLAY, OB Educational Adninistrators iriolidily Distuict Primary Education orficcr and on heat toachets of vill:u
 facilities alorilabie in ichools ard also llom rosition mf students/teachers in fhese institutions, arsons for apoum:, reasons for non-enrolment utilijty of givle educiation and for genler egualil: wrir recorded.

TABLE 3.5 .1
PHISICAL FACILITIES IV SCHOOLS ( 8 SAMPLE SCHOOLS)

| S. io. | Cacilit! A, | 小a.lal.! | Not Nailatile |
| :---: | :---: | :---: | :---: |
|  | $(11=8)$ |  |  |
| 1. | Playsround | 8 | 0 |
| 2. | l.aboratory | 1 | 7 |
| 3. | Library | 2 | 6 |
| 1. | Toilets | 1 | 4 |
| \% | Separate Toilets for girls | 2 | 6 |
| 6. | Health/medices orfectide in the school | 5 | 3 |

## INCENTIVE SCHEMISS

Fiee unfforms, atendance scholajships for SC givls wite ther fricentive solmemes bicen in these institutions, Fdication is. frere



TABLE 3.5 .2
DISTRIBUTION OF RESPONDENTS BY THEIR PERCEPTION OF REASONS FOR CONTINUANCE OF GIRLS IN SCHOOLING

| Reasors |  | O | $\begin{aligned} & \because \\ & \% \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 1. | Better economi: statidins of houstholds | ?2 | 2こ.~n |
| 2. | Parental education | 07 | 87.50 |
| 3. | Parental motivation | 06 | 75.00 |
| 4. | Parental Support,like: |  |  |
|  | i. Fisment ut feer uther <br> thial tuition fots | 00 | no.no |
|  | ii. rac.ision of Euoks and stationery | or | 20.00 |
|  | iii. Provision of adequate food and clothing | 01 | 12.50 |
|  | iv. Creating space and time for studies at home | 00 | 00.00 |
|  | (.) Provision of academic <br> Support (themselves to paid) | 00 | 00.00 |
| 5. | Self motivation of the girl child. | 01 | 12.50 |
| 6. | Positive attitude of teachers | 01 | 12.50 |
| Major Reasons for Continuance of Girls in Schooling |  |  |  |
| 1. Parental educatio: ( $87.00 \%$ ) . |  |  |  |
| 2. Parental motivaticn ( $75.06 \%$ ) . |  |  |  |
| 3. Better economic standins of households ( $25.00 \%$ ). |  |  |  |
| 4. Positive attitude of teashers (12.50\%). |  |  |  |
| 5. Self motivation of gir: child (12.50\%) . |  |  |  |

TABLE 3.5 .3
DIS'TRIBUTION OF RESPONDENTS EY THEIR PERCEPTION ABOUT REASONS fOR GIRLS DROPPINE QUT FROM SCHOOL.

|  | Fieasons Re | $\begin{aligned} & \text { Respo } \\ & \text { No. } \end{aligned}$ | $\ln _{\%} \ln ^{2}=$ |
| :---: | :---: | :---: | :---: |
| 1. | Inability of parents to pay extra tuition fee/fund | 04 | 50.00 |
| 2 | Inability of parents $t$. rrovide clothes and sheres | 04 | 50.00 |
| 1. | luability of parents to provide books | 00 | 00.00 |
| 4. | Inability of parents ta Provide stationery | 00 | 00.09 |
| 5. | [nability of parents to provide food | 00 | 00.07 |
| 6. | Helping parents in occupation | 05 | $62.51)$ |
| 7. | Enagaged in remuneraty employment | 03 | 37.50 |
| 8. | Domestic work | 08 | 100.00 |
| 9. | Care of siblings | 07 | 87.50 |
| 10. | Absence of support services viz. Anganwadi, Batwadi, Creches | 00 | 00.00 |
| 11. | Early marriage | 03 | 37.50 |
| 12. | Social taboos on onset of puberty | 00 | 00.00 |
| 13. | Parental lack of motivation | 08 | 75.00 |
| 14. | Parental illiteracy | 07 | 87.69 |
|  | Lack of academic support/help <br> from parents/family members, othefs | ${ }^{0} 00$ | 00.00 |
| tB. | School far away | 00 | 00.00 |
| 17. | Unattractive schocl environment. | 00 | 00:00 |
| 18. | Unsuitable school timings | 01 | 12.50 |
|  | Lack of refevance of currjculum | 00 | 00.00 |
| 20. | No fomale teachers | 01 | 12.50 |
|  | Lack of separate schools | 00 | 00.00 |
|  | Teachers negative aftitude | 00 | 00.00 |
| 3. | Failure | 00 | 00.00 |
| 21. | Illness of family nembers | 00 | 00.00 |
| 25. | Otil Illness | 00 | 00.00 |
| pajor reasons for dropping out of girls from schoo: |  |  |  |
| - Domestic nork (100\%). |  |  |  |
| \% Parental illiteracy ( $87.50 \%$ ) . |  |  |  |
| Care of siblings ( $87.50 \%$ ). |  |  |  |
| Pareatal lack of motivation $95.00 \%$. |  |  |  |
| Helping parents in occupation (6n. $00 \%$ : |  |  |  |

DISTRIBUTION OF RESPONDENTS BY THEIR PERCEPTION OF REASONS FOR NOK-ENROLMENT IN SCHOOL.

|  | Ro:-ans | $\begin{gathered} \text { Reswo } \\ \text { Io. } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Thability of iacents to pay ontra } \\ & \text { tubtorifer fad } \end{aligned}$ | 04 | 50.00 |
| 2 | Inability of parents to pro:ide clothes and shoes | $0:$ | 50.00 |
| 3. | Inability of parents to provide books | 00 | 00.00 |
| 4. | Inability of parent:s to provide stationery | 00 | 00.00 |
| 5. | Inability of parents to provide food and medicines | 00 | 00.00 |
| 6. | Helping parents in occupition | 02 | 25.00 |
| 7. | Ensaged in remunerative emplosment | ca | 25.00 |
| 8. | Domestic work | 09 | 100.00 |
| 9. | Care of siblings | 07 | 87.50 |
| 10. | Parental lack of motivation | 07 | 37.50 |
| 11. | Parental illiteracy | 06 | 75.00 |
| 12. | Non-availability of school / NFE centre close to habitation | 00 | 00.00 |
| 13. | Un-suitable school timings | 00 | 00.00 |
| $1:$ | No female teachers | 00 | 00.00 |
| 15. | No separate school for girls | 00 | 00.00 |
| 16. | Lack of support services such as anganwadies, balwadies,creches | 00 | 00.00 |
| 1. | Cultural factors such as early marriage, social taboo's and customs, segregation of women, purdah etc. | 00 | 00.00 |
| Fi:e main reasons for non-enrolment of girls in school: |  |  |  |
| 1. Eomestic work (100\%). |  |  |  |
| 2. Erental lack of motivation (87.50\%). |  |  |  |
| 3 . Are of siblings ( $27.50 \%$ ). |  |  |  |
| : S Sental illiteracy ( $75.00 \%$ ). |  |  |  |
|  | nability of parents to provide clothes and | d shoes | 50.00\% |

REASONS FOR GIRLS NOT ATTENDING SCHOOL REGULARY
Majority of teachers reported demostic work and sibillag care are the major reasons for irregular attendance of girls. "As they do not attend classes regularly, they miss out of the courses and falt back in class. In many cases it leads yos failure or dropout."

## ADMINISTRATORS EFFORTS AT CHECKING THE PHENOMENON OF DROF--OUT

Yost of the adminsitrators reported that trey maki the: best efforts in bringing them back to the system.
i. INCREASE ENROLMENT OF GIMLS

1. Income generating programmes.
2. More incentives to all.
3. Convergence of Services.
4. Increase no. of incentives.

## II. IMPROVE ATTENDENCE OF GIRHS

1. Girls shoyld be rewarded for petter attendance.
2. Some bonus marks in examination should ke ararded.
3. Use of Mass of India.

## iii. IMPROVE ACHIEVEMENT

1. Remedical coaching exclusively for girls.

## iv, REDUCE DROPOUT AMONG GIRLS

1. Less Home work.
2. Provide senior schools nearby.
3. Day care centres to be opened.
4. Incentivies to afl.
*. Rerdmission to school.
INFORMATION ON TIMELY DISTRIBLTION OF INCENTIVES
75 percent of institutional heads reported that incentives were distributed on time. They also stated thrit incentives being given to the children are adequate in quantity bat there is a need to improve the quality.

Head of institutions expressed that nocn - meal sohemes will definately attragt ehildren of poverty grobips.

TABLE 3.5 .5

## DISTRIBUTION OF RESPONDENTS ACCORDING TO THEIR PERCEFTION ABOUI

 UTILITY OF GIRLS EDUCATION.|  | Llitily | Respo ㅅo. | $\operatorname{nts} \underset{\%}{ }(n=8)$ |
| :---: | :---: | :---: | :---: |
| 1. | Develops a positive self image arnd confidence among girls; | $0 う$ | 62.50 |
| 2. | Prepares girls for economic contribution | 02 | 25.00 |
| 3. | ```Can improve health and mutritiopm! status of children and ot.her ramil! membure``` | 00 | 00.00 |
| 1. | Will ensure education of future generations | 01 | 12.50 |
| 5. | will make girls and women akare of their rights | 01 | 12.80 |
| 6. | Helps raise age of marriage and reduce maternal, infant and child mortality | 00 | 00.00 |
| 1. | llelps in reducing the family sizos | 03 | 37.50 |
| 8. | Will prepare girls for leadership roles in society | 03 | 37.50 |
| 9. | Will prepare girls for participation and decision making process in all walks of life e.g. family panchayats, municipalities and legislature | 00 | 00.00 |

rive main rercertions on utility of girle eduration:

1. Develofs a positive self image and confidence among girls (62.50\%).
2. Will prepare girls for leadership roles in sorio: (37.50\%).
3. Alelps in reducing the famil: size (3i. $50 \%$ ).



## TABLE 3.5 .6

DISTRIBUTION OF RESPONDENTS BY THEIR PERCEPTION ABOUT GENDER EQUALITY

|  | Indicators | Respond Agree | $\text { nts } \underset{\%}{(n)}=8)$ |
| :---: | :---: | :---: | :---: |
| 1. | Girls and boys need equal education. | 08 | 100.00 |
| 2. | Both need to be given equal amount of food. | 08 | 100.00. |
| 3. | Buth need to be given equal health care and medical attention when needed. | 08 | 100.00 |
| 4. | Both can be assigned same duties/ respons:bilities. | 07 | 87.50 |
| 5. | ruth shuald be given the same freedom. | 07 | 87.50 |
| 6. | Both should be given equal time to play. | 07 | 87.50 |
| 7. | Both can perform all tasks equally well. | 06 | 75.00 |
| 8. | Both can have similar occupations. | 06 | 75.00 |
| 9. | Both have same intelligence and abilities. | 06 | 75.00 |
| 10. | Men and Women should be paid equal wages for equal work. | S 07 | 87.50 |
| 11. | Husband and wife should take all decisions jointly. | 06 | 75.00 |
| 12. | Household work must be shared by all members of the household. | 06 | 75.00 |
| 13. | Assets of the family should be registered in joint names of husband and wife. | 06 | 75.00 |

Five main perceptions about gender equality:

1. Both need to be given equal health care (100\%).
2. Both need the same kind of food ( $100 \%$ ).
3. Girls and boys need equal education (83.33\%).
4. Men and women should be paid equal wages for equal work (87.50\%).
j. Both should be given an equal time to play (87.50\%).

Administrators are the most of earalitarian group. Regati: education, food, health, weges, family decision ating, househat norli, almost all favour equality beturen sexes. Thes also percei: equal freedom, equal abililias and intallianoe , fatal tim play, simflar occupation for toth logs and girls. Thes also tel? to farour joint ownership of family assests by men and wonen.

These responses are hoartening in that the educational leaders, who are amongst the must oduated lot : fhe commanities. They cin becone agents of ohange.

TABLE 3.5.7
PARTICIPATION OF WOME: IN TEACHING

| Category | Total | Female | Fenale as $\%$ |  |
| :--- | :---: | :---: | :---: | :---: |
| Rural | 4032 | 698 | 17.31 |  |
| Urban | 453 | 79 | 17.44 |  |
| Total | 4485 | 777 | 17.32 |  |
|  |  |  |  |  |

PARTICIPATION OF WOMEN IN EDUCATIONAL ADMINISTRATION AT

| Category | Total | Female | Female as \% |
| :---: | :---: | :---: | :---: |
| District Level |  |  |  |
| class I | 2 | - | 00.00 |
| dionss II | 45 | $g$ | 17.77 |
| Class III | 4367 | 767 | 17.56 |
| Class IV | 398 | 62 | 15.58 |
| Plock Level |  |  |  |
| Class II | 9 | 3 | 33.23 |
| Class III | 567 | 79 | 1?.0? |
| Olass 11 | 39 | 7 | 27.37 |

ANNEXURE $1^{\circ}$
NUMBER OF STUDENTS IN SCHOOL (8 SAMPLE SCHOOLS)

| S.No. | Communities | Girls | Boys | Total |
| :---: | :---: | :---: | :---: | :---: |
| 1. | All Commanities | 561 | 325 | 886 |
| 2. | Scheduled Caste | 239 | 125 | 364 |
| 3. | Scheduled Tribe | 265 | 101 | 366 |
| 4. | Genreras | 57 | 99 | 156 |
| ARIEXURE 2NUMBER OF TEACHERS ( 8 SAMPLE SCHOOLS ) |  |  |  |  |
|  |  |  |  |  |
| SNo. | Communities | Male | Female |  |
| 1. | All Communities | 7 | 5 |  |
| 2. | Scheduled Caste | 4 | 3 |  |
| 3. | Scheduled Tribe | 2 | 1 |  |
| 4 | General | 1 | 1 |  |

## ANTEXURE $\$$

average attendance in percentage (b gamples schools) (feb 1994)

| Clas: | Percentage of attendence <br> Ross |  |
| :--- | :---: | :---: |
| I | $79.9 ?$ | 84.03 |
| II | 73.99 | 87.07 |
| III | 69.13 | 83.68 |
| IV | 79.25 | 84.50 |
| I | 37.90 | 80.1 |



## CHAPTER 3.6

## COMMUNITY LEADER

Their age rangel from thirty to sixty years. only on: commanty leader was below 10 scars. 3 communty leaders ant : oducation, 1 had post gatatuate quilificatiou, the rest ra primary to matriculation.

03 out of 08 commanity ladere interviened bere engabacd $\quad$. 1



TABLE 3.6 .1
UISTRIBUTION OF RESPONDENTS BY THEIR PARTICIPATION IN:

|  | Yes | No |
| :---: | :---: | :---: |
| $(n=08)$ |  |  |
| i) Village ranchayat. | $\begin{gathered} 02 \\ (25.00 \%) \end{gathered}$ | $\begin{gathered} 06 \\ (75.00 \%) \end{gathered}$ |
| ii) Mahila Mandals | $\begin{gathered} 03 \\ (37.50 \%) \end{gathered}$ | $\begin{gathered} 05 \\ (62.50 \%) \end{gathered}$ |
| iii) Political or Social Organisations | $\begin{gathered} 00 \\ (00.00 \%) \end{gathered}$ | $\begin{gathered} 08 \\ (100.00 \%) \end{gathered}$ |

The respondents feel that the participation of women int pachayat as brle a- any typer Social or poritical activities ald Sahila Mandals is very lor.

Latgedy social and other development activities have been Luken up by the community leaders, to illustrate and startung of figamadis, Mahila landals, immunization and family plamanas "amps. The community has lartoly supported in previsirig land and


Community leaders when asked about special efforts made by them to heir enrol and retain girls in sheools, here nen -

 future in their agenda.

TABLE 3.6 .2

STATE OF INFORMATION ABOUT SPECIAL PROGRAMMES/SCHEMES
Title of the Prosramme
i) For Schedule Caste Girls
iil For Nimadic Tribe Girls
iii) NFE Scheme
Since the NFE scheme was closed down in Madhya Pradesh due to certain complusion, the community leaders appear to have much knonledge about it. They were however very receptive to the idea of starting NFE programme through the 'Community Efforts', VECs, NGOs, Mahila Mandals, and they were willing to provide various facilities like accomadation, volunteers and other support as far as possible.

Only 06 cut of 03 community iender: expressed the leeded ,if =equrate XEE Gentres for girls. Farther disumsion reyalad that as nosi of the girls who would go to XFE would be overage (post pubertal) . "It may be advisable to have separaie dEE centres preferbly run by women instructors." Only $0 \leq$ percent community leaders indicated that they had reservation regarding sirls ard buss studyins in the same institution and about o3 percent had aeserations Lout girls being tausht by male teachers.

DISTRIBUTION OF RESPONDENTS ACCORDING TO PERCEPTION ABOUT UTILITY OF GIRLS EDUCATION ON VARIOUR ASPECTS.

|  | Utility | $\begin{array}{ll} \text { Respondents } & (n=8) \\ \text { No. } & x \end{array}$ |  |
| :---: | :---: | :---: | :---: |
| 1 | Develups a positive self tmage and confidence among girls | 0.1 | 50.00 |
| $\therefore$. | Prepares girls for economic contirbution | 03 | 37.50 |
| 3. | ```Can impuose health and mutritionas slatus of c!ildren and ollor family members``` | 00 | 00.00 |
| 1. | Will ensure educalion of future Gfuerations | 01 | 12.30 |
| 亏. | Will make girls and women qware of their rights | 01 | 12.50 |
| 6. | llelpe raise age of martiage and reduce matornal , infant and child mortality | 01 | 12.50 |
| 「. | Holjs in reducing the family siac | 05 | 6.50 |
| 8. | Will prepare girls for jeaderslip wles in society | 03 | 37.50 |
| 9. | hill prepare girls for participation and decision making process in all walks of life e.g. family, panchayats, municipalities and legisliture | 00 | 00.00 |



$\therefore$ Heviols a positive self image and confidence among girls (bo. noti.
3. Hill frepare girls for leadership roles in societ? (37.50\%).

- Prepine birls for economic contribution (37.50\%)
* Helfing raise are at marficge and reduce matema!, infat


TABLE 3.6.4
DISTRIBUTION OF RESPONDENTS ACCORDING TO PERCEPTION ABOUT GENDER EQUALITY

|  | Indias.ons | $\begin{aligned} & \text { Respondent: }\{n=0! \\ & \text { dsee ree } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| $\pm$ |  | 07 | 87.50 |
| 2. | Both need to be given equal amount of food. | 08 | 100.00 |
| 3. | Both need to be tiven equal health care and medical attention when needed. | 08 | 100.00 |
| : . | Euth can le assigned same dities/ <br>  | 08 | 10n.0n |
| $\overline{5}$ | Duth ehould be siben the same freodur. | 03 | 100.00 |
| 6. | Both should be given equal time to play. | 07 | 87.50 |
| 7. | Both can perform all tasks equally well. | 07 | 87.50 |
| 8. | Both can have similar occupations. | 07 | 87.50 |
| 9. | Both have same intelligence and abilities. | 07 | 87.50 |
| 10. | Yen and Women should be paid equal wages for equal rork. | 08 | 100.00 |
| 11. | Husband and wife should take all decisions jointly. | 08 | 100.00 |
| 12. | Household work mast be shared by all members of the household. | 07 | 87.50 |
| i3. | issets of the fanily should be registered i: joint names of husband and rife. | 07 | 87.50 |

Five main PERCERTIONS about sende= equality:

1. Both need the saine kind of food (100.00\%).
2. Men and women should be paid equal wages for equal work ( $100.00 \%$ ).
3. Both should be given the same freedom (100.00\%).
4. Both can be aミiigned the same duties/responsibilities ( $100.00 \%$ ).
5. Both need to be given equal health care ( $85.71 \%$ ).


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## CHAPTER IV <br> DISTRIO' RATLAM <br> Major Findings and Aecommendations

## Findings

1.0 Mapping out gender disparities in access, enrolment find retention
1.1 There are 121 villages that are unserved in the district.
$1.255556(45.11 \%)$ of those enrolled at primary level are girls.
Scheduled Caste girls form $44.53 \%$ of the total number of Scheduled Caste children enrolled. Scheduled Tribe girls form $46.39 \%$ of the total number of Scheduled Tribe children enrolled, at this stage indicating pintitive impact of special facentiresi fof Scheduled Caste \& Scheduled Tribe children.
1.3 Dropout iate amongst girt is $68 \%$ compared to $47 \%$ for boys. For $S C$ girls dropoyt rate $i s 55 \%$ compared to $40 \%$ for $8 C$ boys. For ST Girls dropout rate is $73 \%$ compared to $69 \%$ for ST boys. SC. \& ST children espacially gixis need to be given necessary suppart for better retention.
1.4 The problem of accesw is laygely of villages which are schoolless and very large villages where the school ls focated in one corner and is overcrowded.
1.5 In 270 sample bouseholds in fatilam district, there we the majority of sifls in the age group 6-1f rears.
1.5.1 Out of 524 girls 20 (39 (3x) were attending schools. 2 ? (32.8\%) were never enrolled and $70(13.4 \%)$ had droped aut. 1.5.2 Out of 206 girls 180 hiere enrolled in primary classes, 1 ing (63.6\%) were in the age gredy $6-10$ ypars and $13(24 \%)$ were in the age group 11-14 years. This finding is largely in line with the estimated overage phenomenom of one percent at the primary level.
1.5.3 Out of the 70 drop-out girls, 65 dropped out from the primary classes, 05 from the middle stage. Out of 70 girls wio dropped out, 20 sirls ( $23 \%$ ) were of 6-10 years.

1. 5.4 Out of 172 never enrolled girls 82 ( $18 \%$ ) were from the age group of 5-10 vears of age, $68(40 \%)$ fron age group $11-1+$ and rest 22 ( $13 \%$ ) were from 15 years and above age.
2.0 Identification of causes for non-enrolment and drop-out of girls and propose effective districts/level specific strategies for improved enrolment and retention.
2.1 Factors contributing to girls enrolment and retention are.
2.1.1 The parents education level.
2.1.2 The motivation of parents.
2.1.3 The better economic condition enables the parents to offered the extra cost of education.
2.1.4 Parents ability to help with academic work.
2.1.5 Self motivation of girls
2.1.6 Teachers supprot and encouragement.

### 2.2 Never enrolled girls.

2.2.1 Household chores, adding to the family income, care of sibilings, care of live stock, helping parents in occupation, parents illiteracy and poverty are the major factors.
2.2.2 138 ( $80 \%$ ) mothers of the never enrolled girls were illiterate, 108 ( $63 \%$ ) fathers had primary education.
2.2.3 Bulk of non enrolled girls belong to families with annual income of less than Rs.20,000 per annum ; 89 (52\%) came from Scheduled Caste families and 27 (16\%) came from Scheduled Tribe. 2.2.t These girls here largely from among older children, first born, second born and thirs born.
2.2.5 Majority were from medium and large sized famblics ; households.
2.2.6 97 of them were involved in mork (income saving, incor generating).
2.2.7 Majority / Most felt discriminated against in mattors of food, play, health care etc.
$2.2,8 \quad 72 \%$ would like to study and learn.
2.3 Dropout among girls.
2.3.1 The drop out rate was high dwe to lack of seperate schoci for girls, lesser female leachers, homsehold wort and fallore
2.3.2 The discriminatory attitude towards girls, early marriages, lack of time for study were the major causes.
2.3.3 Lake of support services such as Anganwadis, Balwadis and creches is reported.
2.3.4 Majority of parents of dropout girls were illiterate (Mothers $67 \%$, Fathers 54\%).
2.3.5 Dropout phenomenor was largely found among older/younger children.
2.3.6 Close to 23 percent dropout girls belonged to faniljus with household income of less than Rs. 20,000 fer immo . Even From higher income group, nearrly pisecent girls had d:onped out of school due to cultura factors such as early marrinise, social taboo.
H.3.i Nearbs 16 percent dramut girls were from ron-sch isis caste schedulere tribe fanilias.
2.3.8 Droputs apmeared to bue jilad their teacter and the :


the pull out effect of extra school factors rooted in caste poverty - gende: - domestio -onfiguration.

Situation of Girls and Women in Ratlam
3.1 homen form to. 57 irroent of the poritition in Ratiam . Womont form 18.78 perce: of the population in Plock Piploda.
3.2 Sex ratio is highly adverse, there are only 949 females per thousand males in Ratlam (1991). Sex ratio in block Piploda is 952. The situation is more a?arming in the ase group 0-6 seare, where sed ratio $: ~ O C l$ girls per thousam! boss in distiot and in hiock riploda, $\therefore \therefore$ ratio i 354 girls per thousand boys.
3.3 The phenomenon of sex selective abortions has been reported by some villagers. There is excess of female mortality over male mortality in all age groups upto the age of 35 years.
3.4 Decadal popalation growth in 1981-91 was 24.09 percent in district Ratlam sompared to 26.75 percent for Madhya Pradesh.
3.5 Total fertilisy rate has 190 in 1981 in Ratlam district.
3.6 IMR (1988) was 143 for females.
3.7 Mean age at mariage for Ratlam was 15.50 (1981), $61.05 \%$ of all females in the age group 15-19 were sound married in 1981.
3. 8 Field ubservatori shons that culturtal practices derogatory to status of nomer abourd in Ratlam. There is a total environment of hurling indignities on women. Early marriage, dowry, purdah, strong son preference, unequal rights for girls in parental property etc. are also noticed. Low valuation of female life in general and gross discrimination in matters cf distribution of food, health anc medical care, provision of supplements like books, stationery, clothes to girls are practiced.

Prosperity has furthor aggravated the sad plight of bomer and girls who regareless of economic status of the houseliold wo continuousls involred in domestic rionk to invinde livestoc: wat and proviaing support in chativation of cash rops.
3.9 The field data fur.her shows that nuclearizatior of howseholds atde to the powlioms of women whe have to leare at young children often in he are of the colder childen who an . 111 cass. s.r?:

 padents percieve boys and firis having similor intelaferme ing capabilities. Only 63 percent putents agree to giving equl Ereedom to boys and girls ard less than one third would dive equal time to play. Ma, ority of the parents thought that they cannot give same duties and responntbilities to the daughters is they can give to sons, now do they favaur joirit registration of assets in the names of hushands and wives more than two thidrd parents agreed that the household nork should be shared by both men $\&$ homen equally. The vien expressed by the dropout girls and never enrolled girls was that they never got equal opporturities as their brothers, thes were discriminated against in the matters of food clothing, tine for play health care etc.

The empirical data points out that the parents expressed lower educational and occuputicnal aspirations for danghters as compared to sons.
3.11 The views expressed by the ioachers were very mart:

wages, equal intelligence and abilitirs and joint family derisirn making. By aifl large they ay:es that buth boys and girls ant be assigned samt dutims and responsib: ines and carn have came occupation. Majority of teahcers wer: of the opinion that both men and women shou-i share the work e. ially.
3.12 Community leaders were of the ofinion that both girls and boys are equal and they should be given equal amount of food equal opportunities to obtain educition, equal clothing, medical facilitios et.. They also ag:oed to the view that girls has equa: intelligence and abilitite as men. They also agree that both stould perform all tasks equally and they should jointly take important decisions. Thoogh quite a few community leaders were not in favour of joint ownership of assests, similar occupations etc.
3.13 Administrators were found to fave the most egalitarian views. They agreed to equal food, equal education, equal medical \& health care, equal wages, equal time for play, sharing of houshold work, joint decision makirg and joint ownership by households and wives. Thus these educated people can bring about a soital change with their egalitariar thinking.
4. collection of information on gender bias in (a) text books (b) teacher's training, (c) teacher's attitude, (d) curriculum transaction and (e) administrator's at e itude.
4.1 Text books should be reviewed to dentify the portions which inculcate gender bias among students.

[^3]\$. Identification suppoftive :ommunity structures such as women froups VECs,Panchayats, FTAs,Teacher organisation, Youth Clobs gupportive of UPE amongst girls.
B. 1 There are total no. of about 140 Mahila Mandals covering 1070 rillages in Ratlam. These were also functioning / non functioning properly. Panchayats are taling / not taking keen intrest in school buildings and need fufther encouragement. VECs do not exist. They need to be made functional at the earliest.
6. Identification and facilitation of convergence of services of different departments for lfe among girls (focal area ECC: . Health and Support Services).
6.1 dt the moment there was near absence of any connection letwen the department of Humen Resources Development and Viljeqte Educalionary Bodies.
6. 2 In all there were 307 Ahanwadis for a child poputation (0-6 years) 184123.
B.3 1t is proposed that the ffming and approximity of Anganmadis to schools must be coordinated. It ts atso suggested that the hon formal education centre for girlsimust be opened next to the Anganwadis with simultaneous timinge.
7. Availability of educational (bookin, stationery, Luiforma) anf Her incentives (noon meals athendence, prizes etc.
7.1 Incentives like frec text books, stationery, uniforms attendance prizes are being iven to scheduled caste girls and Peheduled tribes girls. These hase had a visible impact on eniolment of scheduled caste and scheduled tribe gitls at the primary stage. in adaition, the children Nomadic tribes get an Alloname of rupee 1.00 per school day and denotified triben
children get attendance scholarship of ruppes 10.00 per month for $35 \%$ attendin. .
i. 2 lasimum number of respondents (parents, teacions
educational administrators and communty leaders) have recommended that the aforesaid incentives should be given to all girls irrespective of caste and cread.
8.0 Participation of women in Teaching and Administration.
8.1 In Ratlam $31.40 \%$ of the total primary teachers (1992-93)


8.2 Despite this it wis found that there were very few woman teachers in remote areas . With out fail, all discussions pointed to the need for at least one woman teacher in every primary school. Parents were reluctant to send their daughters to all male teacher schooi:s as they felt that their daughters were not safe especially if the teacher was absent.
8.3 Both the DPEO of the distriet and the BEO of the block were male. Out of the 8 head teachers interviewed only 2 were female. Vathya Pratesi is consciously trying to give women equal particieation in dematios . Infact according to the latest ju:ius suide: ines $10 \%$ of the fresh recruitments amongst teachers láave to be female.
9.0 Development of State/ District level Monitoring and Evaluation Frame Work.

On the completion of analysis of data, indicators shall be developed for monitoring the all round growth of girls, their education and women's empowerment (under the MIS).

## EIETRICT : RATLAM

## SUGGESTED INTERUENTIONS

## ADMINISTRATIVE MEASUERS :-

1. An earnest effort should te made by the erncerb d departments, for impfementation of compulsors Primars Education Act especially for girls.
a. Provision far all level of schouls i.e. primary, middle mat high schools in the willages should be made ncording to the noflabilit; of the schoole in village.
2. All single leacher's school should be converted to miltifle teachere schools by appointihg female teachers.
3. In every school there should be atleast one female teacheri eqpacially in seperate school for fils.
B. Whefe ever the villafe communty has demanded for seperate school for girls, it should be opened immediately,
4. Hostel facilities for $S C / S T$ and $O B C$ girls should be provided at middle school and high school level, to encourage rural women, so that these educated women emerge as future teachers and development workers.

Day care / day boarding syhools should be started for glrls.
7. Nll sincere efforts should be made to bring gir:s to school and relain them.
8. Whenever the enrolment performance of girls is cent percert. those panchayats and teachers should lie awarded. DDO, ADO and pEO Ghould guote examples of teachers in school who make sincto efforts tc rromote enrolment of óirle.
9. More schools are needed iti the atra whern fle terrain

10. Formal / nonformal / distance eduation should be provider?
 Matinaty of ednation thromb ar ot the other means.
11. In the planning phase of the edrational network at the district level, small and far ofe hatitation ihould he taken in to consideration.
12. To reduce the dropout rates among girls, schools should be upgraded from primary to middle and iniddle to high schoo? wherever possible.
13. Rural girls should be providedw : hastat facilitios ard free boarding at secondary educational level.

Book banks, writing matérial, library facilities, reading material etc. should be made available to girls.
14. School timings should be flexible and suitable to the girls. This will result in better attendance and retention of girls.
15. Follow up measure should be conducted frequently to evalute the progress of the girls being educated.
16. The slum areas though in the urban vicinity need special attention as girls at a very early age are pulled into the urban sector as domestic servents, which deprives them of the educational benefits.
:7. Parents should be involved in school administration and encourage to take intrest in school activities and in the progress of their wards.
18. Proper roads should be provided in the village so that the a ceess to school does not become a problem for student especially during the morisoon season.
19. Proper school facilities should lie provided in the school like sitting arrangment, furniture, reading material, writing material, playsround, proper toilets. This will be helpful in motivating the girls to atteral school.
20. The cducation should be made morr mearingful be itheludlt. sorational slidls in the curriculum.

## TPACHERS

1. Almost all village commitics have teratoled ray binta
 dualif: the required norms for temelimes shond bu aliwintert in schuals of their own village or as instructors an fFe cratres.

If need be, the ternis of age all yualification should be relaxed for appointing local women as teachers.
2. There is a much felt need amongst teachers fo: orientation on sirls education and women empowermett related issues. The teachers training course should include gender studies.
3. Teacher's organisation should include UPF of girls in their action program.
4. More rural female teachers should be encouraged to enhance their educational qualifications.
 of gilis frum school. Suggestion given by teachers to improve enrolment and retention should be considered and followed of reguired.
6. Female Teachers sheuld, be providec with residential accommodition in the village itsel. Full security of the teachers should 'Je ensured.
7. Women should be given effective representation in District / Block / School abiaistration and functioning. Wonen should bet Anducted in the JD, AD, DD and BEO levels. Atleast one woman should occupy ans of these fosts.
8. Teacher should give extra coaching to the sirls who are weak in studies. They musi be sympathetic and understanding towards girls requirements.

## INCENTIVIES

1. Gcuerment should provide more finds for incentiver. Incentibes shodid be given to all nefady cas tren, esueciall: those belonging to economically weaker fanilies, irrespective of their caste and creed.
2. Quality and quantity of incentives should be increased so as to motivate and attract girls of poor families.
3. To improve enrolment of girls in schools incentives should be provided to them at par with SC \& ST students.
4. Uniforins / Winter uniforms should be provided.
5. Monetary incentive for girls belonging to economically weaker families would motivate the girls and their parents.
6. All the incentive should be distributes timely. For this the incentives shoulu reach the respective villaye at least one month before the begining of the new session.
7. Nutrition programmes should be introduced in schools and should be maintained by the local bodies like Mahila Mandal which can serve as an agency for change in the community.
8. When required, the transport facilities should be provided for girls free of cost, so that girls can go nearby next higher schools to continue their studies.
9. Incentques can pe ivet to gifls in kipd like cereals und pubes for regular attendence in scheal.
10. After passing middle ald high schorl examination the silla;
 pidzes so that this could be an examile and attraction to ote situdents.

## CURRICULIM

1. Test books should be analysed and gender bias ir. its content identifjed and climinatrd.
2. The text books and work books should intlude examples :1 women's bravery and participation on modern occupation. 3. The curriculum should ke revised to include more of eitita curticular activitips for girls, especially sports and adventures. 4. The gitls and boys should be taught vocational skills as well at household work related activities equally.
3. Teachers should give extra time so that girl students can malie up for their deficiencies..

Extra attention and coaching should be given to students who are first geperation learners.
6. Income generating programme should be included in the schoof curriculum wisci will help students in acquiring rocational shills. Such programmes and vocational education should be esperially developed for women and adolescent girls as part of bon-formal educational programes.
7. Curriculum should be made simpler and more grasping sperially subjects like mathematics.

## Support Services

1. An earnest efforts shcule be made to reduce the burdell of household work, and care of sitiliags from the girls.
2. Support Services jike irganmadis, Dalhadis, Kholghaz: mal creches should be started in the villagy to motivated the pareats to get their daughters enrclled.

Mobilization of parents and Community for Girls Educatian and Women's Empowerment

1. Effective campaigring is reduired to make the parants nealiz: (lu importalize of education.
a. Llerac: uf the parents is also a most importamt factor, as What will improve the girlseducational, status : The parents should be encouraged to attend Adult Education Centres.
2. Public relations departments, mass media and nukkad nataks cap Ge used in creating the awareness among community leaders about the importance of education.
3. The parents should be made responsible for their childs attendance in school. The parents should allocate a fixed place and time for gitls studies.
4. Mahila Mandals, VECs and Panchasats can be oriented towards
 - ducation.
5. The nomen in the village can be motivated to launch $\because P E$ in the villabe abd iry for wamen's empowerment.
6. The tradition of earis marriages thould te stoped. Stri lie: tan is rondired thenforce logal agt of marriage Efogtive cambagnilis is reguired to male parents understand the il: effecs of rat? marringes.
7. Yahila Yandals should be energised so as to promote and orsanise various programmes of girl's elucation.
8. District administration should adopt study villages as lead villages for remoring gender bias in education and for women's empowrment.
9. The women should be made aware of their rights and legal help should be made available to them.
10. Declinirs sex ratio is an issue that needs utmost attrrition.

Su: determination tests should be totally hanned. posters and advertisemenis to this effect should be disallowed.
12. Cammunity shठuld allocate a separate space for NFE centres, Mahila Mandals for the education of the girls. Volunteers should be provided for the same.
13. Village education communities should be made functional. :omen can be instrumental in overcoming the barriers to girls education.
14. The cooperation of VEC and village Panchayats should be taken by the educational authorities and other social welfare agencies in the village should be involved to encourage access and check dropou and non-enrollment of girls.
:5. Youth $=$ Iibs, the brinches of lehru fuvak Sendra can play a vital role in encudraging and reaching the goal of UPE.
16. Teacher ind Teacher organisations should be involved to ensure suicess of girls primary education by achieving enrolment targets.
17. TRYSEM, JRY can also play a vital role in the villages to grainfully employ the educated people.
18. The educated rural girls should kc used as anchor persons by women organisations to furlher motivate and encourage girls education.

## FROGRAMMES AREAS

Following major programmes areas have emerged otit of the study.
Social Mobilization on Issues of Girl Child

1. The parental awareness is to be created through campaigns regarding girls education.
2. VECs, Panchayats $\&$ lehm oriented tovarf; importare of girls education.
3. Mahila Mandals nebd to be strengthered to play a pivotal role
in social mobilisation tonards female child's relfare.
Incentives to be Gfven to All Girls
4. Free books and stationery
5. Nutritions meals bj the community shoufd be pravided to the girls.
6. Transportation facilit.y in thg form of eycle or other means should be provided to firls after middle school.
H. Lacentlves in kind like cercals athd pubes can be provided f the girls for regular attrmiance.
7. Uniforms, winter wear ete, shousd be provided to the eirls!

Serving Out of School Girls

1. NFE centres can play an important role in the promotion of income generating skills among birls.
2. Distance Edncation Mode.
3. Halika fujna ( schene for adolescent giris, deparimert of women and child develonment :

## Total Literacy Campaigns

1. TiL's can and shou'd focus on adult lll:rracy sproially the mother's illiteracs which wowd fimlly lead to jirls education and women's empowerment.
2. Development of material focussing on women's achievement, contribution and their rights so as to create zender sensitivity.

CONVERGENCE OF SERVICE

1. Support service is a must if edreation is tr te prometan amongst girls.
2. NFE and Anganwadis can function simultaneously.
3. The Anganwadi workers and other support services workers need
to be gender senstised.
GENDER SENSITIVE CURRICULUM DEVELOPMENT AND TRANSACTION
4. The material needs to be prepared for teacher training, curriculum development and transaction.
5. Orientation of teachers and teachers educators.
6. Orientation educational planners and administrators.
7. Preparation of gender inclusive materails for NFE both for instructors and learners.

## LIST OF ABBREVIATIONS





[^0]:    * There are no rural areas in 6 districts.

    Source : Statistical Database for Literacy Vol-II, 1993

[^1]:    Source : i. Census of Indid 1981
    ii. Women and Dovelopment by SHEEL C.NUNA - 1990

[^2]:    iv. To increase average primary learning achievement by 25\% over measured saseline levels.The present baseline levels in Madhya Pradesh are not known and are being measured.Experimental studies in the past have shown this to be in the region of $4 x-5 \%$, This implies that the achievement levels would be raised to * $30 \%$ by the end of the project period. To strengthen the capacity of state and district institutions and organisations for the planning; management and evaluation of primary education.

    ## Objectives

    By the end of the project period, the following objectives have been set to be reached:

    1. BUILDING INSTITUTIONAL CAPACITY
    2. IMPROVING QUALITY
    3. ENVIRONMENT BUILDING
    4. UNIVERSAL ACCESS
[^3]:    4.2 Gender role perception of teaches and administrators reed to be analysed and sensitised.

