## A PLAN MODEL

F 0 R
EDUCATIONAL
D) EVELOPMENT

```
Tehsil Ganderbal
Distt. Srinagar
```


## INIRODUOSION

Educational plaming car only $k$ e effective if it is practised not only at the retionsl and state levels but also at the district, tehsil ard instatutional levels. An effort has been made in this direction, forthe first time, in our itate to prepare comprehensive plans for the development of education, both in quantitative anc quaitative terms, taking tehsil as a basio wil: T : start with Ganderbal Tehoil of Sxinagan uisturet as aen celecteq for thes experimentel project.

This Locument hes ber wreparet by the Elanning, Statistics and Surver Jnit ce the Education Department in oollaboration with the fiold ed"cation officers under the guidance of Shri $M . M$. Aepoor, As,intant Iirector on the basis of the data collected throufh Jrd Educational Survey and Intensive Euretional Surver epecially conducted in Ganderbal Tehsil ire Auguet, 19T5. This comprehensive model of educational developmant does not only vimalise the prospectives of educational $\vec{G}$ ve lopmont in quantitative terms, but also seeks to laav altention to sone of the important imntiruions for educ tional development that have become evideit wher speufic data ran beon examined systematically and quarititatively. It is also designed to illustrote the inter-rolationnlip of some of the main fectors involved in educotionsi development and to show how they may be viowea in oomairation.

Before steps are taken to implement this plan and adopt this model for other Telsils, tiis document should be thorougly discussed at rariois levely. The riews expressed in this publicetion/no: necessarily be construed of that of the covermment.

> (A. H. Khan I.A.S
> Secretary to Goremmat Education Depsrinent, Jammu \& Kasomir "Gien"

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| Sh. MeM. Kapoor. | Assistant Director Bducation (Ilanning, Statistics \& Survey) |
| :---: | :---: |
| Sh, Godul Rashid Wrani | Add. Tehsil Education Officer, Ganderbal. |
| Sh. B. K. Aimiz | District Edracation Survey Officer, Srinagar, |
| Sh, K.E. Sharma | Statistician |
| Sh. Mohd. Sikander | Tehsil Educetion Survey Officer, Janderbal: |
| Sh, Sueh Fam Wherra | Siatistical Assistant |
| Sh. IV.K, Happa | meacher attached with Survey |
| Sh. Abdul Sashid | Draftsman(Education) |
| Sh. Gian Thand | Steno Typist |
| Sh. K, K, Arora | Typist. |

ACANOWDENEHT
Mre Zribade Begum
Tehsil Educaticn Officer, Ganderbel

Sh。 Hakim Fabinulleh Gdal. Tehsil Education Officer, (Kansan BIo ck).

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1.1. Educationally Ganderbal is one of the most backward tehsila of the State with only $11 \%$ literacy as compared to the State level percentage of 19. There is no urban area in this tehsil of $264 \mathrm{sq} . \mathrm{kms}$ and 0.95 lakh of population as per 1971-Census which represents all types of religions as under:-

| Muslims - | 92,832 |
| :--- | ---: |
| Hindus - | 1,577 |
| Sikhs - | 251 |
| Buahists- | 110 |
| Christians \& |  |
| Others - | 13 |

1.2. As per the 3rd Educstional Survey of 1973-79, the botal popul婎ion of this tehsil has been estimated as 1.03 lakhs. Out of this population the number of speakers of different dialects in various habitations are as under:Table:I Distribution of Seakers and Habitations according to Liablects

| Name of Dialect | Number of Speakers | No. of Habitations where spoken |
| :---: | :---: | :---: |
| Keashmiri $\times$ a | 90,259 | 157 |
| Gojri | 9,849 | 8 |
| Ladakhi ifat | 1,487 | 2 |
| Belti $\quad 1$. | 1,291 | 2 |
| Pushto : 1.0.\% | 312 | 1 |

1.3 Accoring to this Survey, there are 170 hebitetions in populationages which can be diatributed smong varicus/siabs as under:-
TableII: Listribution or Fabitations eccording to Population 1-973=74

Population Slabs
Number of Habitations
Kercibove 5,000
2000-4,999 4
1000-1,999 26
500- 999 45
400- 499 15
$700-399$

$$
200-299
$$

100-199 ..... 23
Bclow - 100 ..... 10
1.4 This Survoy has alsoprevealed thet most of the villages (139) and one Forest block of this tehsi- are connectcd"with the pacea roads as under:-
Table-III: Jistribution of Villages according to aistance from Pacca Koads

Distrnce from tho
neerest Paces Koad 0 Kr 。

Wumber of
Villages
75
$0-1 / 2 \mathrm{Km}-$
1/2-1 km
$\begin{array}{ll}\frac{1}{1} y \frac{1}{2} \\ 2-2 & \mathrm{~km} \\ 2\end{array}$
242-3 kmis
3-4 kmis
4-5 kms
Above 5 kms

9
24
10
3
3
1
11
2
$\cdots \cdots$
139
1.5. The percentage of workers as per 1971-Census is $33 \%$ which is higher then the State average of $\%$ and District Srinagar avorage of $29 \%$. The distribution $\operatorname{Df}$ Workers in variou tades and profession as under:-
Table IV: Distribution of Workers in Warious Irades and Professions: 1971-Consus
Trade/Profession
Pooulation of workers

1.6 The Geaderbel Tehsil has two blocks viz. Kangan and Ganderbal. Both the blocks are separate educational administrative units for boys schools - one Tehsil Education
Pigt-10

ULSHRIBUIION OF SCHOOLS ACCOnDING TO YEAK OF ESTABLISHMLNT IN GANDERBAL TEHSIL 1900-4975


## Page....ft

Officer for Ganderpal and ore Additioncl Tehoil Educetion Officer Tor Kangen Block. For girls schools, only ne Tehsil Education Olficer is there in whole of the Tehsil At presont, there is no privete recognised school in the tehsil. The Block-wise number of various schools in the Ionsil ins andur:-

Taole V: Number of Bchools in Gondorbal Tehsil 1975
Type of School Schools for boys Sehools Total


|  | $\begin{aligned} & \text { Gand } \\ & \text { Bloc } \end{aligned}$ | $\begin{aligned} & \text { Kan- } \\ & \text { gan } \\ & \text { Block } \end{aligned}$ | Total | Girls |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Highor secundery stchoulis | 1 | - | 1 | - | 1 |
| 2. Hithoschouls | 5 | 6 | 11 | 2 | 13 |
| 3. Wicalo Schools | 6 | 6 | 12 | 3 | 15 |
| 4. Contral Schools | 12 | 12 | 24 | 6 | 30 |
| 5. Primary Schoolis | 56 | 52 | 108 | 65 | 173 |
| rotol | 80 | 76 | 156 | 76 | 232 |

1.7. The olost school in the 'Tehsil is Boys Hidh School: Tulla Mulie which was started in 1907. Upto 1950 theze were only 21 whools, but within a period of 25 years thoir number has increased to 232. The achoul-rise distribution accuaing to years of establishment is given in the followirg table:-
Table VI: Distribution of sckous according to years of ectabishmint in Gandurbal fehsil

| Period of Primery | midule | Socondery | All | Cuminulative |
| :---: | :---: | :---: | :---: | :---: |
| Esteblich-Schools | Schools | Schots | Schools | Potals |
| ment |  |  |  |  |
| 1900-1909 | - | 1 | 1 | 1 |
| 1910--1919 | 1 | - | 1 | 2 |
| 1920-1929 | - | 4 | 4 | 6 |
| 1930-1939 | 3 | 3 | 6 | 12 |
| 1940-1949 2 | 5 | 2 | 9 | 21 |
| 1950-1959 25 | 21 | 3 | 49 | 70 |
| 1960-1969 87 | 14 | 1 | 102 | 172 |
| 1970 \& efter 59 | 1 | - | 60 | 232 |
| Total T73 | 45 | 14 | 232 |  |

1.8 About $9 \%$ of the total population of this Tehsil is at prestrit eoing to schools. The class-wise enrolment

## Page.... tit2.

end the percontege of schoci-going children in corresponding rev-groups ( unvoliunt rotios) as on August, 1975
arc given bolow:-
V. Takle VII: Enrolrent and Enrolmont Ratios: 1975-76

| Classos/heresroup | $\frac{\text { Enrclment }}{\text { Bors }}$ |  |  | Enrolment Ratios (in \%) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Boys | Girls | Total |
|  | 4987 | 1328 | 6315 | 70.26 | 20.56 | 46.59 |
| $\begin{aligned} & \text { VI-VIII Classes } \\ & \text { (11-14 age-group) } \end{aligned}$ | 1756 | 276 | 2032 | 45.89 | 8.25 | 28.33 |

IX-XI Clesses
$\begin{array}{cccccc}(14-17 \text { ace-group }) & -\frac{220}{7663} & \frac{122}{1726} & \frac{1042}{2389} & \underline{26.34} & \frac{4.04}{53.15}\end{array}$

## :I- PROVISIOG OF BCEOOLING FhCILITISS

A-Extent of Existing Echuling Facilitics
2.1: The extent of existing educational facilities
has beon assessed with the hele cit the 3rd ducational Survey separately in respect of Primary bchools/Sections, Midde Schools/Sections, High Schcols/soctions and Higher Secondary schools/scctions. The followine table depicts the number of habitations with/without primary schools/sections and the populdtion corered:

里aule VIII Habitation With/without Primary Schools/Dections as per facation Survey 1973-74
Primary Schocl/ Habitotions Pupulation coverd Section
Number \% to Tintal
$\frac{\text { Pupulation coverdd }}{\left(\frac{\text { Total }}{\text { In Iakhs })^{\not o t ~ t o ~ T o t a l ~}}\right.}$

| i) Within the Riobitation | 130 | 76.47 | 0.95 | 91.80 |
| :---: | :---: | :---: | :---: | :---: |
| ii ) Within tho di.stance of 0.5 Kni . | 5 | 2.94 | 0.01 | 0.96 |
| ```iii) Within tho distance of 0.5 Kms to 1.00 Km.``` | 24 | 14.12 | 0.05 | 4.81 |
| ub-Total ( i to iii) | 159 | 93.53 | 1.010 | 97.57 |
| $\text { iv) } \begin{aligned} & 1.1 \\ & 1.5 \text { Kinsto } \\ & 1.5 \mathrm{~ms} . \end{aligned}$ | 1 | 0.59 | 0.004 | 0.39 |
| v) 1.6 kms to 2.0 kms | 3 | 1.76 | 0.005 | 0.49 |
| vi) More than 2 Kirs | 7 | 4.12 | 0.016 | 1.55 |
| Total (j to vi.) | 170 | 100.00 | 1.0.35 | 100.00 |

2.2. Fromthe above table it is clear that there are 11 such habitations which have no scholing facilities within the walking distance of 1.00 Km . Provision of schools to these habitation will dopend up.n the population factor also. Tho population-wiso distribution of those habitations is given in the following table:
Page. . . .14.

Table IX: Population-wise distrioution of Habitations having a school within a distance of more than one Kilometre as pox Duactional Burpey 1973-74

| Populdtion | Wumbor of Habitations having a School within walking distance of |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | $\begin{aligned} & 1.1 \text { to } \\ & 1.5 \mathrm{Kins} \end{aligned}$ | $\begin{aligned} & 1.6 \text { to } \\ & 2.0 . \mathrm{Kms} \end{aligned}$ | wiore than 2 Kms | Total |
| 400-499 | - | - | 1 | 1 |
| 300-399 | 1 | 1 | 1 | 3 |
| 200-299 | - | - | 1 | 1 |
| 100-199 | - | 1 | 3 | 4 |
| Below 100 | - | 1 | 1 | 2 |
| Total | 1 | 3 | 7 | 11 |

2.3. Sinilarly, tho following toble indicates the number of habitaticns with/without miade schools/sections alongwith the population covered as per the 3rd Bducctional Survey. Teble X:-Hebitetions with/without Midilo Schools/Sections as per Educ tional Survev; 1973-74

Middie Schcol/ iection

> i/ Within the hakitaticn
ii/ Wittin a walking
distanco
of 1 Km
iii/ 1.1 Kms to 40
2.0 kms .
$1 \mathrm{v} / 2.1 \mathrm{Kms}$
3.0 Kms
Sub-Total(i to iv) $\overline{149}$
v/ 3.1 to 11 4.0 Km
vi/ 4.1 to
3
5.0 Kms
viif More thon 7 5 Kins
qutsia
33
49

Hgbitotions
Tuntor $\%$ to rotal
23.56
0.19
$15.88 \quad 0.11$

10.58
$\frac{\overline{87.65}}{6.47}$
1.76
0.01
4.12
0.04
1.04

Pcpulation coverad $\frac{\text { Total }}{\text { (In Iokhs) }}$ \% to Total (In Iakhs)
0.42
40.38
23.02
0.22
24.15
18.27
$=\frac{-0.94}{0.05} \quad \frac{\overline{90.38}}{4.81}$
0.96
3.85
$\overline{100.00}$
2.4 The population-wise distribution of 21 hobitations having a miade school/section within waking distence of more than

3 Kns is given in tho followne taile:
Table XI : Population-wisc aistribution of Habitations heving Midde School/Doction within distence of more then 3 KMS
Population Slabs Number of Hebitations having a school within walking distance of

| $\begin{aligned} & 3.1 \text { to } \\ & 4.0 \mathrm{~km} \end{aligned}$ | $\begin{aligned} & 4.1 \text { to } \\ & 5.0 . \text { Kins } \end{aligned}$ | More than 5 Kms . | Total |
| :---: | :---: | :---: | :---: |
| - | - | - | - |
| 1 | - | 1 | 2 |
| 1 | 1 | 3 | 5 |
| 9 | 2 | 3 | 14 |
| 11 | 3 | 7 | 21 |

2.5 Out of 170 inabitations only 9 habitations have a high school/section within the habitation. The following table shows the habitation with/without high schools/Sections:
Table $\mathbb{N o}$ : XII Habitaticns with/without High Schools/Sections according to the Pducatiompand Survey 1973-74
High Schocls/
Section $\frac{\text { Handations }}{\text { Number }}$

| i/ Withinthe | 9 | 5.29 | 0.16 | 15.38 |
| :---: | :---: | :---: | :---: | :---: |
| habitetion <br> ii/ Within a7 <br> walking <br> distance <br> of $1 \mathrm{~K} . \mathrm{m}$ | 25 | 14.71 | 0.15 | 14.42 |
| iii/ Within a distence of 1.1 to 2 Km | 23 | 13.53 | 0.12 | 11.54 |
| $\text { iv/ } \begin{array}{ll} 2.1 & \text { to } \\ 3 . C ~ K n s ~ \end{array}$ | 33 | 19.41 | 0.15 | 1.4 .42 |
| $\begin{aligned} & \mathrm{v} / 3.1 \text { to } \\ & 4.0 \text { Knis } \end{aligned}$ | 28 | 16.47 | 0.18 | 17.31 |
| $\begin{aligned} & \mathrm{vi} / 4.1 \text { to } \\ & 5.0 \text { Kns } \end{aligned}$ | 13 | 7.65 | 0.04 | 3.85 |
| Sub-Total(i.vi) | 131 | 77.06 | 0.80 | 76.92 |
| vii/More than 5 Kms | 39 | 22.4 | 0.24 | 23.08 |
| Total | 170 | $1 \overline{00.00}$ | 1.04 | 100.00 |

2.6. In the followiné table populaticn-wise distribution of tho ae habitations has beer given which have a high school/ section within a distance of morethan $5 \mathrm{Kms:-}$

$$
\text { Peso.. } \therefore \quad 160
$$

Table XIJI: Populatin-wisc agotribution fobit tions having Fich School/ioction within a distance of moro than 2 Ime
Population Nuaver of Lobitwtons having a school within

- Waikiag istaroc wore than 5 Kms
2000-4999
1000-1999
500-999
Below 500

2.7 With rogum to racilitios movidod by the Higher

Secondary whools, thex ie only oro such school at the Tehsil Headquartor anc all the hraitations aro served by it. B- Plan for oponinci ane upgradin of schools
i) Openins of Eringey phools the /facilities
2.8 The first pricrity necasto we given to/provision of/ of primary schools within a walking distance of ono kilometre to all such habitations which romain to do covered as per table IX. By adopting the following croturia fur opering of new primery schools, we are required to open only 9 primary schools:
i/ Distance from the nownont primary school section not to bu Less than whe kilowetre; and
ii/ tho population of the nemitation
to
not/bo less then 100.
The list ot whore now achopls aro t bo pence is given in statement-I.

## ii) Up-cradinc Prinory Schoole to Wiale Standerd

2.9 Tho soc nd priouity shoulobo given to up-grading of primary schools to micle stond. m, Whollowing creteria may be adoptod for this purpose:
i/ Distanco from the mercsithicule School/Nection not to bo loss than theo kiloneres and
ji/ the poprilation of the anawtion village/crea covered not to be le s thm 500 ; ane
 less than 5 atualouts.
2.10 wiun the oduptan f tais creteria, on the basis of table XI we requixe cnly 7 pirimy schoule to be upsraded to midde stancra. The list ol such schols is given in Gtetement-II.

## Page...17.

It may also be rentioned that other things remaining the same, weightage should als we given to the old established schools and schools having good buildings.
2.11 At present there are 30 Central Schools out of which 9 are upto 7 th class and remaining upto 6 th class only. These schools should be uperaded to midde standard. the schools proposed for upgradation from primary to middle standard in Statement-II, shculd be given 6 th class in the 1 st wear, 7 th class in the 2nd year and 8 th class in the $3 r d$ year automatically. The practice of having separate Central Schools should done away with.
iii) Up-grading Middle Schools to High Standard
2.12 The third priority" be given to upgrade middle schools to high stendard. Following norms may be adopted in this respect:-
i/ The nearest high school/gection should not be less than 5 kilometres;
ii/ The population of the habitationfriilage to be covered shculd not be less than 1000 ;
iii/ The enrolment in Bth class of the middle school should not be less than 15 students.
2. 13 Other things remainingthe same, preference should be given to such middle schools which have sufficient accommodation and were established earlier than others. The list of such middle schools which need to be up-graded to high standard is given in Statement-III. The number of such schools comes to seven only.
2.14.At present there is no lower high school in the tehsil and all have been upgraded to high standard. We should discourage the practice of having lower High Schools. Every midale school which is upgraded to High standard, should automatically be given 9 th and 10 th classes in subsequent years. iv) Opening and upgradinc of Schools for Girls
2.15 The creteria giver in the above paragraphs a re preferably for schools for boyg exception the case of opening of primary schocls which are to be mixed schools. The existing policy of opening of mixed primary schools has shown encouraging response which should continue. Lady teachers preferably trained ches should be deployed in these schools except in areas where teachers fron the fair sex are not forthconing.
2.16 In case of uperading of schocls, the creteria given above camot be strictly followed. It should provide only the guidlines arid only such schocls for girls should be upgraded which prove to be piable educationel units with sufficfent enrolment. In addition to distarce and population factors; the existing and
antioipotoc ar inctt sha la be tho major uidine factor. For nuat five yers the nomé of schools for firls to be upgraded to micie and high strmard inve also been en statements-II and III. Sheteneralvcreteria for opening and 2.17 It is aiso interesting to note that a sizable percentage of girls are reading in schools for boys as shown in the following table:

Tablez XIV: Number of Girls reading in Schools for boys in Ganderbal Tehsil 1975

| Class | Total number | Number of |
| :--- | :--- | :--- |
|  | Girls | Percentage of |
|  | Girls in | girls in boys schools |


|  |  | Schools |  |
| :--- | :---: | :---: | :---: |
| I-V | 1328 | 174 | $13 \%$ |
| VI-VIII | 276 | 54 | $20 \%$ |
| IX-XI | 122 | 59 | $\underline{48 \%}$ |
| Total | $\underline{1726}$ | $\underline{287}$ | $\underline{17 \%}$ |

2.18 As a matter of fact midde and secondary schools
are not Co-educational but girl students are admitted to schools for koys wheri there is no school exclusively for girls in the vicinity. As it would not be possible to provide easily assessable middle and secondary schools specially for girls, it is suggeated that tho existing policy of permitting girls to join boys' schools need not be stopped.
GV) Problems of Defunct Schools/Classes
2.19 The incidence of defunct schools is very high in the Ganderbal Tehoil specially among girls schools. The following definition $n-e d s$ to be adoptod for doclaring a particular sthool/Section es defunct:
i/ Whon a scheol is smotioned but is not functioning at ali
ii/ When e Primary School/Section heve enrolment of less than 10 students; or
ili/ Whon any section/cless from 6th to 10 th classes have enrolment of loas ther 5 students.
2.to There are 39 defunct schools ( 13 for boys and 26 for girls) which hove enrolment of less then 10. A list of

## Pege,..: 9.

these schools alergith the ours of their establishment hes beon giver in statement-IV. It is also interesting to acto that the Primery School, Chattargulbala which was started in 1968 has no enrolmont at all. Even sahhols startod as urly as 1960 or even earlier also fall under this catogery. Tre distrebution of guch schools accordige to the yenr of estriblishnent is as under:
Table:XV:Distribution of Defunct Frimory Schools scoording to theyear establishment

| Yenr | $\begin{aligned} & \text { Schorla } \\ & \text { for boys } \end{aligned}$ | $\begin{aligned} & \text { Schools } \\ & \text { for Girls } \end{aligned}$ | All Schools |
| :---: | :---: | :---: | :---: |
| Upto 1960 | 5 | - | 5 |
| 1961-1965 | 1 | 5 | 6 |
| 1966-1970 | 3 | 8 | 11 |
| 1971-1974 | 4 | 13 | 17 |
| Total | 13 | 26 | 39 |

There is also a Central School at Batwina for Girls in Graderbal Block which Las curolment of only 9 .
2. 21 There are sc many schools where classes/sections have corolment of less than 5. But there are five following Contrul Schools (three for Boys and two for Girls) which have no eqrolment at oll in 6 th class:-
i/ Central School for Boys, Burzahama
ii/ Contral School for Boys Yachava
iii/ Central Schocl for Boys, Tangehattar.
iv/ Central School for Girls, Wakoora
V/ Centrol Schocl ごor Girls, Urpash.
2.22 No schocl cless should be allowed to remain defunct for wore thon a year in any case. Either it should be closed dow, shiftod or amalemated with the nearest school. Before teking my suck action, these schools should be notified end the public of the area be taken into confidonce sc tha there may not be any public displeasure with the $\subset$ sure of the class/ochool. But every effort should $x$ nde, rather it should be obligatory on the part of the ta ler to bring the children to school with the cooperation closure cfthe schocl. close the school but the locel people to avoid tho he besic objective is not to increase its roll.

D- $\frac{\text { Rationalizetion of Locotion of Schocls }}{2.2 z}$
2.23 There ore formany primary schools and also midale schocls whose locotion leeds to be retionalised. Rationalisation of primary schols and sections is proposed as under:-
a) Shiftirse of a school to nor: suiteble location in order to widon its area fi hoir o verage.
b) Amalgamation of bcys and Gi:ls schools or sections as mixed schouls/Sections in coens where both exist with low enroimont and are eithor of them is facing accomodation problen.
2.24 The schocls which need to be shifted alcngwith the proposed location are giver in the statement-V. The schools which are proposed to te made mixed schocls by amalgamation of two separate schools for boys and girls or merging primey sections of midale or high schools with local primary schools for boys or girls or vice-versa mostly due to accommaticn problem are given in Statement VI. Through this process, the 64 posts in the grade of 220-430 could become surplus which can be utilised to some extent for opening and upgrating of schools as proposed above. This may also give rise to the administrative problem of posting of male or fanale teachers in schools. In case of more than one teacher in a school, all teachers should belong to one sex. Posting of two relatives specielly two brothers or sisters or husband and wife in one schoci sh uld also be cuvided as it gives rise to the problen of converting the school into a residential house and the schocl usually renains a single-teacherschool.

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111. EKUVISIGi UF STAEE Liv SGHuLS:
A. Study of Existing Eosition of Teacharg Staff:
i) Grade-wise distribution of Teachers:
```

3.1 There are 697 posts of teachers in Ganderbal out of
which only 15 are lying vacant. The gradew wise position is as under:-
Table: XVI Grade-wise sanctioned and filled in nosts of Teachers: in Ganderba1: 1975:

| Grade | Sanctioneu posts |  |  | Filled in |  |  | Vacant posts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (in Rupees) | Men | Women | Total | Man | Women | Total | Men | Homen | Total |
| 220-430 | 451 | 142 | 593 | 450 | 141 | 591 | 1 | 1 | 2 |
| 350-470 | 12 | 3 | 23 | 12 | 3 | 20 | $\cdots$ | * | - |
| 340-700 | 55 | 7 | 62 | 43 | 7 | 50 | 12 | - | 12 |
| 475-850 | 20 | $i$ | 21 | 19 | 1 | 20 | 1 | - | 1 |
| 520-900 | 1 | $\cdots$ | 1 | 2 | $\sim$ | 1 | $\cdots$ | - | - |
| Total: | 539 | 150 | 697 | 523 | 157 | 682 | 14 | J. | 15 |

3.2 From above it is clear that the number of vacancies in the grade of Rs. $220-430$ is only merginal as these is direct. recruitment to this grade whereas maximum numer of vacancies are in the grade of p. 340-700, which is a grede for trained gradgates on promotion from the lower grades. Since teachers of lower grades are also working against pests of higher grade anc in one of the cases, a person in the Reons gete grade of fs. 170-230 is working against a post of a isenis master in the grede of is. $340 \cdot 700$.

## ii) Qualification-wise distatbution of Teachers:

3.3 Out of 682 Tochers, abut $52 \%$ are matriculates whereas this percentage in females is as high as $80^{\circ} \mathrm{O}$ s shom in the following tables-

Pagen 22
Table：XVII Qualification－wise Number of Teachers： 1975
Schools：
Number of Teachers：

| Erimary | Postraraduate | Graluates | Vader－ Graduate | Matric | $\begin{aligned} & \text { Sfectal } \\ & \text { line } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men | 1 | 10 | 37 | 92 | $\cdots$ | 140 |
| Women | ＿－＊－＊ | 6 | － | 79 | － | 85 |
| Total | －－． 1 － | －16 | ． 37 | ． 171 | －ジャー．．． | －225．．． |

Middle Schocls：

| Men | 9 | 42 | 39 | 99 | 2 | 191 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | 3 | 4 | $\cdots$ | 38 |  | 45 |
| Total． | － 12 | 46 | 39 | 137 | 2 | 236 |

Secondary Schools：

| Men | 54 | 73 | 21 | 37 | 9 | 194 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | －6 | 3 | 2 | 9 | 2 | 27 |
| Total． | 60 | 81 | 23 | 46 | 11 | 221 |

## A11 Schools：

| Men | 64 | 125 | 97 | 228 | 11 | 525 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | 9 | 18 | 2 | 126 | 2 | 157 |
| Total． | 73 | 143 |  | 99 | 354 | 13 |

3．4Similarly，there are $64 \%$ trained teachers，the school～wise position is given in the following table：

Table：XVIII School－wise fistribution of trained and Untrained Teachers： Type of School：

Eximary Schools：

| Mdille Schools | （5） | （73） | （64） | （4） | （2） | （36） | （100） | （ | （10） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 123 | 32 | 155 | 68 | 13 | 01 | 191 | 45 | 236 |
|  | （64） | （71） | （66） | （36） | （29） | （34） | （100） | （ 100 ） | （100） |
| Secondery Schools： | 121 | 13 | 139 | 73 | 9 | 82 | 194 | 27 | 221 |
|  | （62） | （67） | （63） | （38） | （33） | （37） | （100） | （ 100 | （100） |
| E11 Schools： | 326 | 112 | 438 | 199 | 45 | 244 | 525 | 157 | 682 |
|  | （02） | （71） | （64） |  | （29） | （36） | （100） | （100） | ）（100） |

（Note：Rercentages to total are given in brackets）

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3.5 From the point of view of qualifications, percentage
of trained teachersis high among matriculates as shown under:
Table: XIX qualification-wise distribution of trained and untrained teachers(percentages to total given in brackets)

Qualification:
Number of Teachers:

| Trained |  |  | Untrained |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men | Women | Total | Men | Women | Total | Men | Women | Tota |
| 38 | 1 | 39 | 26 | 8 | 34 | 64 | 9 | 73 |
| (59) | (11) | (53) | (41) | (89) | (47) | (100) | (100) | ) (100 |
| 81 | 9 | 80 | 44 | 9 | 53 | 125 | 18 | 143 |
| (65) | (5) | (63) | (35) | (95) | (37) | (100) | (100) | (100) |
| 64 | - | 64 | 33 | 2 | 35 | 97 | 2 | 99 |
| (60) | - | (65) | (34) | (100) | (35) | (100) | $)(100)$ | ( $1 \times 1$ |
| 134 | 100 | 234 | 94 | 26 | 120 | 228 | 126 | 354 |
| (59) | (79) | (66) | (41) | (21) | (34) | (100 | )(100) | ( 100 |
| 9 | 2 | 11 | 2 | $\cdots$ | 2 | 11 | 2 | 13 |
| (82) | (too) | (85) | (18) |  | (15) | (100) | ( 100 ) | (100) |
| 326 | 112 | 438 | 199 | 45 | 244 | 525 | 157 | 682 |
| (62) | (71) | (64) | (38) | (29) | (36) | (100) | (100) | (100) |

## 1ii) Agewise distribution of teachers:

3.6 According to the 3rd Educational Survey, about one third of the total teachers in this tehsil belong to agegroup of $25-30$ years and : 83\% of the total tonchers are below 35 years of age as shown in the following table:

Table: Fercentage of schonl-wise Teachers in various age-groups: 1973-74
(in percentages)
Agengroup Primary Midile Secondary All Commlative

| $\begin{gathered} \text { (in years) } \\ 1 \end{gathered}$ | -2 | -3 |  |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Below-20 | 6 | 1 | 2 | 3 | 3 |
| 20-25 | 35 | 15 | 15 | 22 | 25 |
| 25-30 | 35 | 30 | 31 | 34 | 59 |
| 30-35 | 18 | 29 | 25 | 24 | 83 |
| 35-40 | 5 | 11 | 14 | 10 | 93 |
| 40-45 | 1 | 2 | $\bigcirc$ | 4 | 97 |
| 45-50 | Neg | 3 | 4 | 2 | 99 |
| 50 and above. | - | 1 | 1 | 1 | 100 |
| Total. | 100 | 100 | 100 | $1 \infty$ |  |

## iv) Experience wise distribution of Teachers:

3.7 This tehsil has the priveldge of having a team of Young and experienced tachers. The following table based upon the findings of $3 \mathrm{rd} \ldots$ Educational Survey raveals: that more chan $50 \%$ of the teachers have teachin experience of eight years and more:


| Delow ${ }^{\text {i }}$ year: | 11. | 10 | 6 | 9 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{i} \rightarrow 2$ | 17 | 15 | 10 | 15 | 24 |
| $2 \cdot 3$ | 13 | 6 | 9 | 10 | 34 |
| 3-4 | 3 | 1 | 2 | 2 | 36 |
| $4-5$ | 3 | 1 | 1. | 2 | 30 |
| 5-6 | 2 | $\pm$ | 2 | 1 | 39 |
| 60.7 | 5 | 3 | 2 | 3 | 42 |
| 7-8 | 4 | 11 | 3 | 6 | 43 |
| 8-9 | 13 | 9 | 2 | 9 | 57 |
| 9-10 | 6 | 3 | 3 | 6 | 63 |
| 10 is above. | 23 | 37 | 55 | 37 | 100 |

## V.) Distribution of schools accoring to Teachers and Enrolment:

3.8. The pattern of staffing in various types of schools is not rational. Most of the schools seen to be over staffed as compared to the number of students reading there as given in the following three tables, separately for Primary, Midide and Secordary Schoois:

Table: XXIIDistribution of primary schools accorling to Teachers and Enrolment : 1975


Table: XXIII Distribution of Middle Schools according to teachers and Enrolment : 1975

| Number of Teachers: | Nuraber of schools with Encolment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than-10 10-25 |  |  |  | 25-50 |  | 50-100 |  | Abover $\overline{3} \mathrm{Ca}$ |  | Total |  |  | $\begin{aligned} & \% \text { to } \\ & \text { BTote } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| One Teacher. | - | - | 1 | - | 3 | - | - | - | - | - | 2 | - | 2 | 4\% |
| Two Trs. | 1 | - | 1 | - | - | $\cdots$ | - | - | - | - | 2 | - | 2 | 4\% |
| Three Trs. | $\cdots$ | - | $\cdots$ | 2 | 5 | 1 | 1 | - | $\cdots$ | $\cdots$ | 6 | 3 | 9 | 20\% |
| Four Trs. | - | 1 | $\cdots$ | - | 4 | 1 | 3 | - | - | - | 7 | 2 | 9 | 20\% |
| Five Trs. | $\cdots$ | - | - | $\cdots$ | 1 | - | 2 | - | - | - | 3 | - | 3 | 7\% |
| Above 5 Trs . | - | - | 2 | $\cdots$ | - | 1 | 6 | 2 | 8 | 1 | 16 | 4 | 20 | 45\% |
| Total: $\mathrm{S}^{\text {a }}$. | 1 | 1 | 4 | 2. | 11 | 3 | 12 | 2 | 8 | 1 | 36 | 9 | 45 | 100 |

Percentages to total:

| 2 | $\begin{array}{lllllllllll}9 & 5 & 24 & 7 & 27 & 4 & 18 & 2 & 8 & 20\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Table: XXIV Distribution of Secondary Schools according to Ceachers and Enrolment : 1975

| Number of | 100-150 |  | 150-200 |  | Above- 200 |  | Total |  |  | \% to total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Teachers: |  | ir1 | Boy |  |  |  | Boys |  |  |  |
| 1 | ? 3 |  | 4 | 5 | 6 | 7 | 8 | 10 |  | 11 |
| 9 Trs. | 1 | . | - | - | - | * | 1 | - | 1 | 7\% |
| 10, Teachers. | - | 1 | - | - | $\cdots$ | - | - | 1 | 1 | 7\% |
| Above 10 Trs. | 2 | - | - | - | 9 | 1 | 11 | 1 | 12 | 36\% |
| Total. | 3 | $\pm$ |  |  | 9 | 1 | 12 | 2 | 14 | 100 |

Eerdentages to total.

$$
\text { 21\% } 7 \%-\ldots-\ldots-100
$$

V. Summary of Conclusions;
3.9 On the basis of the threetables given above, following main conchisions are arrived at:

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a) In ari!ition to $6: 2$ teachers wodin at prosent, 15 posts of teachers are lying vacant. The total number of posts of tecchers in this tehsil. Thus comes $t 697$.
b) Against requirement of about of Special line teachers in Drawing Hindi ond other 1 onsueres , caly 13 are working at present.
c) Whareas $36 \%$ of the teacers cre untraincr, this percentage is 30 among male teachers an! unly 29 . amon; fomale teachers. This percentage is the highest among post raduati teachers. The percentage of trained I due to heavy
teachers is low , frecruitment 0 : teachers in last few years.
d) About $3 \%$ of the total tachors workin 3 at present will continue in the Deperthent for next 2 years or more in case the attrition rate is assuned as nil.
d) The average teachins expericnce of a teacher comes to about 7 /the age as
years and average/29 years.
s: $71 \%$ of the primary schools are single teacher schools. Even there are two single teacher midle schools.
g) $23 \%$ of the primary schools have enrolment of less than 10 and $10 \%$ of micile schocls with less than 25 enrolment.
h) There is a primary schocl with enrolment of 25 and three teachers and also a Midele school with four teachers and less then 10 students. D. Proposal for Rationalisation of staff:
3.1. From the point of vicw of tacing staff, Gandertal Tehsil has very ievourable position, rethor its existing tecchermpupil ratio of 14 can Ec raised to the optiqun level by iacreasing enrolnent and without providing any additional staff. The following tatle givea Teacher-pupil ratio and Institutions teachers ratio:

$$
\text { page.-. } 27
$$

SURPIUS TEACHING STAFF IN GABDERBAL TEHSIL 1975


## Pagene 2

Table: xxy Teachers-Rupil Ratio an Institution- Teacher Entio in Ganderbal Tehsil:1975
Toacher Iupil Ratio Institution Toacher hatio in
Type of Schoo1s: in echoels:.
in School
Eoys Girls Total
Foys Cirls Total

| 16 | 10 | 15 | 1.3 | 1.3 | 1.3 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 14 | 9 | 12 | 5.3 | 5.0 | 5.2 |
| 14 | 12 | 14 | 16.2 | 13.5 | 15.8 |
| 15 | 10 | 14 | 3.3 | 2.1 | 2.9 |

3.11 The position is more alarmine in the schools for girls where the teacher pupil ratio is only 10 . Even this ratio is leceptive as the teachers have not been evenily distributed in schools on the basis of enrolmont as already pointed cut. Moreover, it hos also been found that the policy of recruiting general line teachers has created acut shontage of special line teachers speci lly in art, drawing and language subjects. Similarly the percentage of troined teachers is also very low due to heavy recruitment of untrained teachers.
i) Norms fer Kitionalisations:
3.12 Instoc: of having general teacher pupil ratio as a norm for rationalisation, Setailed foms for provision an staff besed upon en rolment, classes an! subjectrequirenents have teen suggested in

Statement VII in case thesc norms are alopted, we would get 132 surplus wine
teachers out which 69 would be in Doys,fand 63 in girls iving is.
School we position is shom in the following table:
Table: ZXVISurplus and Shortage of Teachers in ase the proposed norms of rationalisation of staff are adopted in Ganderbal

1975

3.13 The shortage of 10 teachers does not include the shortage of about 50 special line teachers shich are requirel th reploce the existing general line teachers. As alrecey pointet out inere are 15 vacant posts, which would in-crease the number of surplusposts to 147 . In ase the location of schocls is alsc rationi-ised 2 more teachers would be rendered surplus an! the total vould increase to 167 . Thus, $23 \%$ of the existing posts 6 f teachers in this tehsil are surplus which neel sorious consideration both from the peint of view of conomy and manpower.
ii) Adjustment of surplus staff:
3.14 There are two alternative to overcome this problem of surplus teachers:
a) To shift all the surplus teachers alongwith posts to other areas where additional
theref iequirenents of taichers or
b) To undertake all the programes of exponsion i.e dpening and upgrading of scheols as proposed in this report.
3.15 Wrath theso alternatives need to be adopted simul tane cusly, Only those schools te opened or upgraded which confim to the creteria givon in this report and were teachers be provided ly intemal adjustment out of the surplus steff. All efforts be also made to increase the enrolment in 3. Zefunt primary schools wefe enrolment is less than 10 . Even in other schools where therc is poor rill, enrolment drives* should be undertaken to increase their enrolment so as to utilise the surplus staff. And even after all thoze efforts, thexe romain any surplus staff the faxft alternative $i o e$ to shift the surplus techers to other tehsils where there is deficiency of teachers, be alopted. $\qquad$

* Modus operandi of enrolment drives given in the last chapter.


## iii) Enovision of Snecial line Tachers:

3.16 To ovorcine the problem aft shortag of special line tenchers
it is sugester that a sparate cadre of hese teachers be made in the following sutjuct

```
    i) Art an: Srwing Thachar:
    ii) Ianguage Teacherss
    iii) Craft Teachers ans
    iv) Alyoica: Training Hustmctims:
```


Gansfering these teachars from other aras bectuse there is general
problem of shortage of these teacherso is a matter of policy, we must
do away with the present practico of apontin only general line teachers.
Subjectawise posts should be specifici Eos special lire teachers and apointments be mode accorcingly.

## C. Teacher Trainin; Pro rames:

3.17. The backiog of uncriret teachers is this tehsil is very high. Qut of 642 teachers 244 ane intrancel fivery scep should be made to train all the tuachers durfig the 5 th five ytar plan. Moreover, as already pointedcut that the rean age of a teacher in this tehsil is 29 years, only one yaris fomal tencher- tranifo programe would not suffice to this young age group with evernge deachers expericnce of 7 years. We must have regular programmes toacher trofangs thr ugh refiesher ent reorientation courses not only in pedagocy $\because$. but also in various subjects of the school. Training in new moth jis of gront importance. These programes should be Oranised in such a way that overy teacherg sholdd nuve atleast one re-orentation course in a period of three yens. So if way heve one T.T. School in the Tohsil which need nct be restricted to elencntary stage teachers like existing schoclis, lut should function as a contre for training courses for teachere with mine quaticxantan ferm 111 ratogries of schools.

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Future Reguiroments of Tochers:
3.10 At present the Teachermpupil ratio in Ganderbal Tchsil is only 14 in all types of Schols. The future recuiremencs af teachers shoul be met by intemal arrangenent till it is brought to the level of 25 , The future require ments of teachers, on the basis of this rat:o from 1976 to 1904 would be as unfer:-

Table: XXVII
Requirments of teachers in schools fron 1976-77
Year
$1976-77$
to 1903 i84 in Gandurbal Telsil:
 1977-70 $10.10^{207}$

1978-79
11.09 444

1979-50
12. 12 485

1980-81
13.36 534

1981-82
1982-83
14.80

532

1983-84
16.36 654
10.11 724

Erom the abcve figures, it is cloar that for next six years no additional teacher is required in this Tehsil. It is only after 1902-83 that the need for Teachers would te there.

* Calculated with the fomala $\because \underset{\sim}{*} \cdot \frac{E_{Y}}{T P}$

Where $E=$ Enrolment
$T_{s}=$ Teacher-zuril Ratio $: 25$ in this case)
$Y=$ Year.

## E. Erovision of Non-Teaching Stafa:

3.2 Non Teaching staff to be movilal in the schools can be civided in two Categories:
i) Clerical ; and
ii) Non-clerical

The clerical staff includes accountéarks, Library assistants etc. whereas the non-clerical staff includes poons, Gowkiciars, Wherman etc. At: present there are onky, four posts o clerk in the srede of ri. $20-320$ and 14 posts of non-clerical staff in ra . $17 \mathrm{C}-230$. 日ut of 14 High schools, ohegl only four schools have these posts. Folloving norms are suegested on the basis of which we should provide this getfy in the schools; .

## 1. Erimany and Midle Schools:

3.20 The non-teaching staff need not le provided in primary and midde schools. However, in a midele school with enrolment of more than 300 , a post of peon should be provided.

## 2. Secondary Schocls:

3.21 For Hish schocls followin $\S$ noms are proposed:
a) High schocl with enrolment of 50 or above in middle and high sections should have one clerk, one Lilra:y assistant, one Chowkidar, one Whterman and two Reons.
b) A High school with enrolment of 300 to 500 in middile and high section should have one clerk, one Wateman anc twe poons.
c) A High school with enrolmont of 1 ess than 300 in primary and midale sections should have one clerk and two Peors.
3.22. Ls every High School is not to te provided with the library assistant it is sugcosted tiat one of the teachers of the school should be assionel this be responsibility for wich he should/Xiven a short suration orientation course and a special allownce of S. 5\%-per moth
3.23: On the basic of the above norns, the requirements of nonateaching

| Post: | Grade | Existing | Required | Additional |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | --------* | Requinements |
| Clerical Eosts | Fs. 220.320 | 4 | 14 | 10 |
| Non-Clerical Posts | Is. 170-230 | 14 | 30 | 6 |

ty. Enkomment projections and Uiviversauisation at ELEMHTVARY STAGE

1. Enrolment Projections from 1973-74 to 1983-84
4.1 The rate of growth of population in the Ganderbal Tehsil is only $1.7 \%$ as compared to State level growth rate of $2.6 \%$. In order to prepare a plan for the next ten years, estimates of population-sex-wise and also in sohool age groupshave been worked out in Statement VIII._. On the basis of class-wise enrolment figures for 1973-74 and 1975-76 and estimates for 1974-75, enrolment has also been projected upto 1983-84 in statement_IX_. The enrolment has been projected by adopting the ' a rude Cohort Method' on the basis of linear growth in *Promotion rates $\boldsymbol{m}$ with the following assumptions:-
i) Atleast 200 additional childeen will be enrolled in class I by special efforts e zvery year;
ii) The existing system of single point entry will continue; and
iii) The rate of wastage and stagnation will go on decreasing.
4.2 No doubt on the basis of percentages the population is increasing at the ratermf $1.7 \%$ and the enrolment in schools at about $9 \%$ but in/absolute figures the magnitude of the problem needs serious considerations. On the basis of statement VIII and IX the following table has been prepared:-
*Promotion rate:


Where $P R=$ Promotion Rate, $G=G$ ade, $Y=$ Year, $E=$ enrolment.

Table SXIX:. -Increase in Population and Enrolment in Ganderbal 1974-75 to 1983-34 (Fis. in thousands)

Year $\quad$| Yearly increase in Population |
| ---: |
| Population School-age Age..group |
| population $6-14$ only |

$(6-17$ vrs)
$-\frac{1}{-\ldots-\ldots-.}$
1974-75

1. 77
0.47
0.36
0.68
0.50

1975-76
1.80
0.48
0.36
0.69
0.51

| 1976-77 | 1.83 | 0.49 | 0.37 | 0.79 | 0.68 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1977-78 | 1.86 | 0.49 | 0.33 | 0.91 | 0.83 |
| 1978-79 | 1.89 | 0.50 | 0.38 | 1.03 | 0.93 |
| 1979-80 | 1.92 | 0.51 | 0.39 | i. 24 | 1.11 |
| 1980-81 | 1.96 | 0.52 | 0.40 | 1.44 | 1.25 |
| 1981-82 | 2.00 | 0.53 | 0.41 | 1.56 | 1.35 |
| 1982-83 | 2.04 | 0.54 | 0.41 | 1.75 | 1.45 |
| 1983-84 | $\underline{-2.08}$ | 0.55 | 0.42 | 1.88 | 1.77 |
| Total | 19.15 | 5.08 | 3.88 | ? ${ }^{\text {\% }}$, | 10.38 |

$\begin{array}{ll}\text { Yeadyincrease } & \text { in enrolment } \\ \text { Enrolmentin } & \text { Fnrolment in } \\ \text { Schools } & \text { I-VIII Classes } \\ \text { I-XI Classes } & (6-14 \text { years) } \\ \frac{(6-17 \text { Years) }}{5} & 6\end{array}$

0.68
0.83
0.93
1.11
1.25
1.35
1.45
1.77
10.38

B-Targets for Universal Enrolment at Elementary stage
*. 3 In the next ten years, in this tehsil the totaj population would increase by 19150 and the total enrolment in schools by 11,970 onl?. Taking the school-age-groups, the enrolmentinI-XI Classes will increase double than the increase in population ( 5 to 17 years) whereas in the age-group of 6 to 14 years the enrolment will increase by about three times than the population. At this rate of growth the constitutional commitment in the age-group of 6-14 can be honoured only by $1988-89$ as shown in the following table: and graph:

## Page.... 35

Table XXI. . Enrolment and Enrolment Ratios in the ace-group 6-14 years in Ganderbal 1973-74 to 1988-89

| Year | Estimated population in the age group 6-14 years(000:) | Estimated enrolment jn I-VIII Classes (000') | Enrolment* <br> Ratios <br> (\%) |
| :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |
| 1973-74 | 20.19 | 7.34 | 36.00 |
| 1974-75 | 20.55 | 7.84 | 38.00 |
| 1975-76 | 20.91 | 8.35 | 40.00 |
| 1976-77 | 21.28 | 9.03 | 42.00 |
| 1977-78 | 21.66 | 9.86 | 45.00 |
| 1978-79 | 22.04 | 10.79 | 49.00 |
| 1979-80 | 22.43 | 11.90 | 53.00 |
| 1980-81 | 22.83 | 13.15 | 58.00 |
| 1981-82 | 23.24 | 14.15 | 61.00 |
| 1982-83 | 23.65 | 16.05 | 68.00 |
| 1983-84 | 24.07 | 17.76 | 74.00 |
| 1984-85 | 24.46 | 19.24 | 79.00 |
| 1985-86 | 24.85 | 20.85 | 84.00 |
| 1986-87 | 25.24 | 22.60 | 90.00 |
| 1987-88 | 25.65 | 24.49 | 95.00 |
| 1988-89 | 26.06 | 26.53 | 102.00 |

The Bottlenecks
4.4 The present school-age population in 6 to 14 years consist of following three groups:-
i) Chiidren attending schoos - 8347 ( $4 \%$ )
ii) Chilaren not attending Sohools- $9542(48 \%)$
iii) Drop-outs

- $2034(100 \%)$

Total
$19923(100 \%)$
4.5 More than hail of children are outside the school in spite of the fact that $87 \%$ of the children not attending the wchools have schooling facilities within a walking

* Enrolment Ratio


Where $\mathrm{F}=$ Enrolment. $\mathrm{P}=$ Populationg $\mathrm{g}=$ Grade, $\mathrm{Y}=\mathrm{Year}, \mathrm{a}=$ Age.


Page.o.... 37.
distance of one kilometer so the major problems coming in the way of universinisation of elementary education are those of:-
i) children not attending the schools, and
ii) childrer who attendthe schools but dropped out without completing elementary stage.
C-Problems of Children who Never Attended Schools(6-14 Years) 4.6 House to house census survey of Ganderbal Tehsil has been conducted of all children in the age-group of 6 to 14 years who are either drop-outs or who have never attended any school. At present there are 9542 children in the age group of 6-14 years who have never attended the school。 Out of this 5291 are girls. The general belief that the children have no schoolwithin the walking distance has only a marginal effect as show in the following table:-
Table XXXI: Distribution of childxen (6-14 years) who never attended schools according to the walking distance from the nearest school in Ganderbal: 1975
Distance from Total number of children
the nearest school in Kms.
who never attended schools

| 1 | $\frac{\overline{\text { Boys }}}{2}$ | $\frac{\text { Girls }}{3}$ | $\frac{\text { Total }}{4}$ |
| :---: | :---: | :---: | :---: |
| Upto 1/2 Km | 2584i61) | 3448(65) | 6032(63) |
| 1/2-1 | 1120, 26 | 1154 ${ }^{\text {22 }}$ 22 | 2274 24 ) |
| 1- 2 | 357 , 9) | 442 (8) | 809 (9) |
| 2- 3 | 147 3) | 151 (3) | 298(3) |
| 3- 4 | $26(1)$ | 91 (2) | 117 (1) |
| 4- 5 | 7(Neg) | 5 (Neg) | 12, Neg ) |
| above 5 Kms | - | - | - |
| Total | 4251(100) | $5291(100)$ | 2542(100) |

(Note:-Percentages to totai are given in brackets)
4.7 Various reasons for not $\mathrm{A}_{\mathrm{t}}$ tending the schools have also been identified through tho Survey as given in the following table:-
Table XXXII:


$$
\text { Iage...- } 39
$$

Table:Distribution of Children who never attended the schools ( $6-14$ years) according to reasons 1975

Reasons

1. Poverty
2. \$Dack of interest
3. Domestic engagement
4. Carelessness of parents
5. Non-availability of schools
6. Orphanage
7. Physical unfitness
8. Other Misc.reasons Total

Number of children who never atteced schonl

| Boys | Girls | Total |
| :---: | :---: | :---: |
| 3126 (74) | 3521 (67) | 6647(70) |
| 395 9) | 555 (10) | 950 (10) |
| 181 4 | 493 9 ${ }^{2}$ | 679 \% 7 |
| 224 (6) | 274 (5) | 498(5) |
| 41 (1) | 240(5) | 281( 3) |
| 130 (3) | 54(1) | 184( 2) |
| $59(1)$ | $57(1)$ | 116 ( 1 ) |
| 4251 (100) | 5291 (100) | 9542(100) |

(Note:- Percentages to total are given in brackets.) 4.8 Similarly, it has been seen that $88 \%$ of the children who are not attending schools belong to farmers as fhown in the following table:-
Table XXXIII:-Distribution of children according to Occupations of Parents who Never Attended Schools: 1975

Occupation of parents Number of children who never attended schools

1. Farmers
2. Drivers
3. Businessmen
4. Labourers
5. Hanjis(Boatmen)
6. Govt. Employees
7. Carpenters
8. Barbers
9. Black-smiths
10. Tailors
11. Shepherds
12.Peers
13.Cob:Iers

Total


Total


Note:- Percentages to totals are given iri brackets.
4.9 Age-wise distribution tf children of this age-group who never attended school has also been worked out in the following table:-

Page... 40.
Table Xixxty:-Age-wise Distribution of children(6-14 years) who never attended school in Ganderbal Tehsil: 1975
Age Group
(In years)
$6-7$
$7-8$
$8-9$
$9-10$
$10-11$
$18-12$
$12-13$
$13-14$
$14-15$
$\quad$ Total

Number of children who never attended schools

| Boys |
| :---: |
| 714(17) |
| 680(16) |
| 618 (15) |
| 454 (11) |
| 546 (13) |
| 273 (6) |
| 479 (11) |
| 280 6) |
| 207(5) |
| $4251(100)$ |


| Girls |
| :--- |
| $777(15)$ |
| $976(19)$ |
| $855(16)$ |
| $635(12)$ |
| $692(13)$ |
| $370(7)$ |
| $491(9)$ |
| $315(6)$ |
| $180(3)$ |
| $5291(100)$ |

Total

| $1491(16)$ |
| :--- |
| $1656(17)$ |
| $1473(15$ |
| 1089 |
| $1238(113$ |
| $643(7)$ |
| $970(11)$ |
| $595(6)$ |
| $\frac{387(4)}{9542(100)}$ |

(Note:- Percentages to total are given in brackets.)

## Summary of conclusions

4.10 From the above study of the children who are not attending schools following conclusions can be arrived at:-

1) Non-availability of schooling facilities is not a major cause of children not attending the schools. $87 \%$ of the children who are not attending the schools have schooling facilities within a walking distance of one kilometre only. This holds good both in cases of boys and girls.
ii) Poverty is the main reason for $70 \%$ of the children who do not attend the schools either they cannot afford to purchase text books, pay building fund, purchase uniforms, or
help their parents to carn livelihood.
iii) $10 \%$ of the students prefer to work in farms than to read for six hours in the school.
iv) Parents of $88 \%$ of the children not attending the schocls are poor famers. Even 102 children are such whose parents are Govermment Employees.
D-Problems of children who Drop-outa
4.11 About $10 \%$ of the chjildren in the age group of 6-14 years are drop-outs i.c. those who leave the school before completing class VIII. This is the problem of educational wastage - both in Ecadomic and also in financial terms. Those who leave before completing the elementary stage of education they lapse into illiteracy and remain illiterate inspite of huge funds incurrea on their studies which also go waste. 4.12 Through the comprehensive survey of these drop-outs in the ace-group of $6 \cdots 14$ years in the Ganderbal Tehsil, a study has been made in the varicus aspects of this problem.

$$
\text { zage... } 41 .
$$

In the following table, va ious reascns responsible for dropping out at the elementary stage of education have been igontified:
Table Flube Distrikution of Drop-outs according to Reasons in gencerbal in 1975

## Reasons

```
INovexty
?:Tark of Interest
3, Carezemeness of
```

    pacents
    Ac Domestic aftatrs
5. TM-hョalth
G. Orplanage
W. Iong distance from
schouls $7(1)$
S. Merritago
rotal
Number of Irop-outs
Boys (irls Motal
$1002(65)$
$211(14$
$93(6)$
$344(67)$
$1346(66)$
280
$140(14)$
$344(13$
697
17
$280414)$
$110(5)$
$7(1)$
$\left.\frac{71}{12100}\right)$


Jotea( Poxcentages to total are given in brackets)
4:13 A study has a?so been made of the occupations of the peaerts of the childsen whe dropout as given in the following table:
Tonto WavT: Distribution of Drop-outs According to the Decupation of their Parents: 1975

Docupation of
parente $\qquad$

1. Farmers
2. Businewsmen
Z. Drives:
3. Gabonces
4. CobbIem
5. Tailors
T. Fan jees (Bectmen)
6. Shepherde
7. Raxivers
O. Gors. Ery? OTees

1'OEmpentors
© Blacksmaths
isopeers
Tosai


Wote: Feroentages to total are given in bracketso
4.i.4 inotience of wastaee is yowy hich in 1 to $Y$ Clasmes Es fhrowin the iollowing sobled

rage. .....43.

Tabie XxyI: : $:$ Distribution of Students who Drop-Out in various Clessos in Ganderbal: 1975

Olassos in which dropesd out

I
II ITI V

VI
VII
VIII

Total
Numbor of children

| Eoys | Girls | Tota |
| :---: | :---: | :---: |
| 298 (20) | 142(27) | $4 \overline{40(22)}$ |
| 340(22) | 133(26) | 473(23) |
| 276 18) | $86(17)$ | 362 (18) |
| 199 13) | 65120 | 264(13) |
| 167 (11) | 49\} 9) | 215(10) |
| 150(10) | $36\} 7$ ) | 186\} 9) |
| 55 ( 4) | 4 1) | 59(3) |
| 32 (2) | 3 (1) | 35 2) |
| 1517(100) | $517(100)$ | $2034(100)$ |

(Note: Iercenteges to total are given in the brackets)
4.15 The factor of age at present and at the time of dropping out has also been surveyed as shown in the following table:-
Table: Distributicn, ${ }^{\text {F }}$ Drop Outs according to Present Age and ot Tie E of Dropping Out: 1975

Age in years Number of Childron according to

(Note: Percentages to total given in brackets)

## Sumnary of conclusions:

4.16 The main conclusions from the above study of drop-outs can be summarised as under:-
i) Poverty is the main cause of dropping out both among boys and firlss and it is followed by the lack of interest of children in schools;
ii) $65 \%$ of the children dropping out belong to the community of farmers and businessmen. In both these cases they help their parents to add to the income of the faraily.
iii) $63 \%$ of the children who aropped out belong to first three classes of the primary stage. It the middle $\cdots$ stage of educetion the incidence of wastage is very Iow.
iv) Abcut $57 \%$ dropped out in the age of 8 to 11 years and at present $75 \%$ of the children are above 11 years of age for whom unconventional methods of teaching need to be adopted.

## E-The programme of fotion

4.17 Fron the above analysis of population growth versus increase in enrolment and problem of children not attendigg schools or who drop-out, following two conclusions emer ge:
 EHRLIEK Thuiv 1988-89; and
 DHCLizSti。
4.18 These two conclusions need serious attention of educational planners and administrators because apart from being a constitutional obligation, the provision of universal elementary educatinn is crucial for spreading mass literacy, which is basic requirement for economic development, mofernisation of the social structure and the effective functioning of democratic institutions.
4.19 Any effort to achieve the goal of universal education earlier then 1988-89, would immediately require adoption of ralical measures like:
a) Optimal utilisation of existin@ facilities of formal systen of caucation; and
b) Giving away the traditional obsession with the exclusive use of tho fomal systen of cducation and to blend it fittingly with the non-formal system.
c) For education of children, the education of their illiterete parents is more important; and
d) Efforts she uld be made to contain the frowth of population by family planning. The progranme of action for universal elementary education needs to be initiated as under:

1 -Bringing children to schools; and
2-Kotainine the children in schools.
Tafringing Children to Schools
4.20 The enrlment trend in class I for last three years reveals that instead of increasing, it is conwant, rather docreasing. The total onrolment in schools iw increasing because of exponsion at midale and socendary stages of \&ducation. So, there is an urgent need that *innolment Drives' $\because$ be undertaken by the teachers with the

Page．．．． 45 ．
co－operation of local public．It should not be merely a routine affair，but a sincere approach of pursuation by the teachers．They withave to face a number fifficulties， which cen be grouped as undor：－
a）Poverty；and
b）Over－age－children and drop－outs．
a）Poverty
4．R1．As alrealy pointod ont that poverty is the main cause for children not attending the schools and also for dropping out，This proklem has two aspects：
i）A child may be helping his parents in some work to add to the meagre budget of the family；air
ii）the child is sitting ide at home because his parents cannot afford to bear the cost of text－ books：uniform etc．which are necessary to send the child to the school。
4．22 Both these problens need to be tackled in different ways．The former child can be brought to the school at the time convenient to him 亡。e．part－time school and the later would require some incentive．

## b）Part－time BAuc由tion

4．23 The igiportent aspect ofthe existing primary school is that they only provide full time institutional instructs tions．This course aces not create any problem for the classes who are eccnorically in a position to feed，clothe， and equip their chiidren to attend full－time schools．But the system is extremely antagnoistic to the interestis of those childron who have to work at home or outside so as to add to the meaçe femily budset．Pconomically it would not be a sound preposition to put these children in a full day－time schocl by providing sufficient financial assistance， So，the only practioable soluticn is to organise a large－ scale programe of part－tine education for these working children．The hours of part－time instructions should be adjusted in a manner thas would suit the working conditions of the children and enadie trem to educate themselves without interfe ring with the essential work which they must put in for thoir fomilies．
4．24 The childred who citcre these classes would be more natured enc responsible．They would also bo much tited in the evening to sttend these olasses．Instead of giving
Page.... .r6.
them any financial assistance, it would be better if following steps are taken $t$ successfully run these centres:
i) The surrioulum should not be bering. The children necd not be given instructions only in three Ris: . but sone practical knowledge in the field of their work also so that they can improve their efficiency,
ii) Instead of having formal class-room atmosphere, they should get some relaxed atmosphere after a day long of hard work. Indoor games, songs, free chit-chats etce are essential to hold and attract them to schoclso
iii) Instead of havirg a tired day-time teacher on honorarium: a local fresh or retired teacher should be assigned with this job who should be gir ma some orientation in pedagogy for this very pumose.
4.25 In Genderbal: three centres of part-time education have already been started on experimental basis. These three centres hetc\%: are as under:-

| i) Haran | - | 13 |
| :--- | :--- | :--- |
| ii) Hariganvan | - | 10 |
| iii) Chandina | 26 |  |

4.26 These centres have been started during 1974-75 whereunder Rs.50/- per minth are paid to the local day-time teachers to run tione classes in the evening in the same school premises. But these centres are reported to be not functicning properly aid the first two centres are going to be defuntt very shortl? because of the following reasons:-
i) Instead of one tbacher, two teachers work in one centre and share the monthly hororarium. This uncfficial arrangement has not worked properly.
ii) Centres have no; been located after due consideration to the neers of the locals.
iii) There has beer no selection creteria for teachers for this purpose.
iv) The teachers hav; not been given any special trainingo
v) There is no different curriculum for these centres except the full day-tine institutional courses.
4.27 These all naladies should be removed in the light of the suggestions given abure. Moreover, the nood of the locality must be taken in o consideratiom before starting any new centre. Where there is no requirement or where these centre have servod their purpose, these should be shifted to some othor suitable locations. c)Incentives
4.28 In case of parents who are not sending their children because of poverty and their children are sitting idle at home

$$
T<x_{0}=0, n
$$

a different aproch aped to be acopted. The education is free and the only expenditure which the parents have to bea: is that of text--bockis, stationery or uniforms. The modern trend of using ncte-books at primery stage needs to be replaced by 'Takhties' (mooden slates) which are very cheap as the wood is in abudance in this are. As regards uniforms, the practice of meking it oompulsory by the schools also needs to done away with. The stress should not be on uniforms but on clean-forms.
4.29 Then there remain only one problem of text-bookso Average cost un this comes to $5,5 / 2$ Sor primary class pupil and Rs, 10;-. for midde class puptl. It can also be sloved in two ways:
i) by providing free text-books; and
ii) Dy starting schooj book warks.
4.30 Both thesc meastes do not involve any huge financial. implications. The parents can be pursuaced to send their children to schoois because instead of making children sit idle at home, poverty will not, sncrease by sending them to schools.
d) Overage-children and drop-outs
4.31 Poverty is also a maior inpedient in the way of bringing these children to schorls, but other problems would also some in the way of bringirg overage nrildren or drop-outis to scrool: and those reiate to the characteristics of traditionaj mokiel . of the educationaj syst om Lies $^{\text {a }}$
i) single-rpoint ortjry; and
ii) sequentiai chracter。
4.32 Uncer the existir g system of education, a child is expected to enter the seloci at the age of six in class E and then he teads to rise: vear after year, to successive classes. However, there are cases, where the children who have studied privatoly, may be examined and allowed to joing according to thejo epilites, in a class higher than the rirst

Dace....47. 43.

$\therefore$... wious are exceptions rather then the rule. In case, a child desires to Iearn at a little later age, say 11 or 14 he will have to be admitted in class I of a primary school anc this grown-up child would be required to sit along with other very young children, leam the same lessons, and at the same speed, Firstiy, this child would hesitate to come to school, and secondly, $i \hat{i}$ he comes, he will mun away from the school and becole a arop-out. Similar is the cegse with the children of higher age who have dropped out at primary stage and now hesitate to attend the same class in which they dropped after a 102 s pasion.
4033 Ehere is no provision in cur education system to meet the special requirements of these children who need specially-organised classes where education need to be imparted through special techniques suited to their mature nimd. The presont single-point entry under which it should be roplaced by a multiple-point entry under whish it should be open for older children of 9,11 or 14 to join schools in separate classes organised for them. Similarly, the requential character of the system must be relaxed to enable the oider children to join the prescribed courses at any time and also to complete them in shorter or longer duratian. e) The New Approach
4.34 The new approach would, therefore, be different from tho eatsting approach as propounded by Sh. J.P.Naik, in his book ou "Rlementary Education in India. A Promise to Keep." s) Tis present policy to consider universal enrolment in the age-group il-i4 after achieving the universal enrclment in the age-group 6-11 has not achieved the desired results. Tre the new policy: an attempt would be made to make education unitersal in the age-group 11-14 side by side with the tepansjon of facilities for the age-group 6-11。
ii) Under the new system, the present problem of dropouts voula also disappear kecause they will merely imply a transfor from full-time to part-time education to meet the needs of the working children.
ait) The new system would also make a far more significant contribution to edult literacy because of two reasons:
a) It shitis the omphasis to the age-group 11-14 from 6.11; ana
b) wit eliminates drop-outs through its programmes of multiplewontry and part-time education.

## f）Continuation Classes

4．35 The new approach，therefore，envisages starting of continuation ciasses specially for children in 9 to 14 age－ group who have either never attended the school or dropped out after a short period of school－atterdance．On an experimental basis：such centres $0 \mathcal{E}$ continuation classes at elementary stage have already been sanctioned by the State Governmett？but could not be started for want of trained teaching steff for this purpose．Atleast three centres of continuaijon courses should imataiately be started in Ganderbal Tehsil so that the experience gained may provide guide lines for its implementation in other parts of the Statec DR－RETAINING CHILDEEN IN SCHOULN
4．36 The first step mentioned above pertains to the quantita－ tive aspects of the problem as it ensures that every child in the age－group 6－14 is enrolled in school on a full－time basis if possible and on a part－time basis，if necessary．But more important is also to ensure that he continues to remain thene until he becomes functionally literate，or reaches the age of 14 years or completes class VIIIる It signifies two aspects to be tackled：
a）Provision of incentives；and
b）Programmes of qualititive inprovement．
4．37 The question of provision of various types of incentires has already been discussed above。 It may be pointed out theit over－emphasis on＇incentives＇would lead to in－ordinate increase in costs and would Be proportionately counter－ productive of results because what we are trying to dow full time enrolment of children who are under compuision to work－ Is economical＇y unfeasible．This does not mean that no incentives are neodec．e Specially ir case of girls and very poor children：free text－books and stationery will have to be provided not only to bring them to school but also to retain them in the schools and to make ther functionally literate。 a）Prosrammes of Qualitative Improvement
4． 38 A child will not cortinue in the school unless it finds the schocl interesting and useful．Incentives or no inceritives the atmosphore of the choo．shoura be condusive ．．．．．to the interests of a child tiat he should prefer school to ho home．The qualitative imprevenent of elementary education．

adjunct to the suceess of the quantitative aspecta of the programme as well. The term qualitative improvement involves the improvenent of
a) Curriculun;
b) Teacher; and
c) Building.
b) Improvenent of Curriculum
4.39 The present curriculun is boring and bookish and a child of $6 .-1 A_{r}$ age-group cannot develop keon interest for it. Following suggestinns can be considered in this regard:
i) Text-books should be made very simple and attractive not only from the point of view of contents, but from the view fis of their get-up and quality also.
ii ) Methods of teaching should be improved. Instead sjeting in a ciass and making the children to cram the contents, trey should get practical demonstration in which they should also be involved e.g. in geography teaching, they can be taken out of the school for explaining the various geographical terms. Similarly, science kits, which are already lying with t the State Institute of Education, should be distributed to the primary and middle schools and be extensively $n$ used.
iii) The Audio Visual. Thit of the Department should play very effective role.
iv) Sports and games should be made compulsory component of the curriculum. Instead of waiting for having a play-ground for the school, the land in the vicinity can be used.
v) The prosrarmes of crefts and work experience should be introduced as integral part of curriculum.

## e) Improverant of Teacher

4.40 The second aspect pertains to the teacher. Apathy and indifference on the part of the teacher can prove to be a major hurdle in any programme of educationaldevelopment. Followinc sugeestions can* be considered in this respect:
i) Frequent transfersof teachers should be totally stopped Efforts should be made to keep the teachers at the places of their choice.
ii) It may also be made obligatory on the part of the teachers to stay in the vicinity of the school as far as possible.

[^0]* Problem of transfers of teachers has been dealt with at length in the last chapter.

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iii）Ferale teachers and trained teachers should be given profonenct iu panary schoois．
iv）Fersonả suivicu probiems of teachers lying penaing with the Deperments ahould be immediately solved．
v）Foz a compler oi 10 primary single teacher schocls，one Jeave amangenent teacher should be provided and attached with the central middle or secondary school．
vi）Feavers chould be specially trained to teach in the singi aveher schoolso
d）Improvemons of Bujaing
4．41 The $\quad$ nita aspot of already been cen with in a in sefarate chapter．As it
would not be possible for ain the schools to have their own buildings．$\dot{Z} \because \pi$ sugested that the existing buifdings without pre－judice to thot omensinip should be kept clean，white－ washed anc propory maintained。
e）School Irprovoment Comittees
4．42 AII the above three aspects need to be improved for making a school atimactive to the child and retain the child till he is mado tuncijomally literate．To／the conmunity， efforts for irpzoving the school buildings，supplying equipment， teaching aids：i．t is stugeested that tschool Improvement
Committees：on the The idea involvod in it is simply this：Village communties are usually irfocestod in the maintenance ofthe schools in their viliages and are pre ared to provide better accommoda－ tion，equirnan＇：$\because$ eaching aids etc．provided they are apprised of the needs and are aproeched in the right manner．For this purpose conetronees should be arranged by the oncerned T．E．O／ Addl．T．E．O $O$ both the wineis of education and the schools in a particular anea be grouper together and the teachers and public involved shor？ce be informed well before the time．The inspecting offisurs and teacners should make a survey of the needs and roquixerentis of the school．A schocl Improvement Comrittoe be somed fur the schocl and they and the community should be apprised of the pusition．Following three minimum programes shonld be implomentod through these commatees：－
i）Main＇emance of sohool buildings and white washing；
ii）Painting ofblack boards；and
iii）Enronnent of schol－age chilaren，
Howevar．care shculd be faken that the politics does not enter in びれ－－mmintes．

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& \text { Page... } 52 . \\
& \text { L- PaOVTSTON GL OGUGL DUILUINGS GND OIFER }
\end{aligned}
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\begin{aligned}
& \text { A-Schcol Bujldings }
\end{aligned}
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5:1 The problor of providirg buildings to elucational institutions, especially at the clementary stage is a colossal one not crily in Ganderbal Tehsil but also in whole of the State. This rassive roblen can be tackled only if local resources are hamessed to the maximun possible extent. If left to be tocklol by the Gevernment alone, it would require nillions $f$ upees which the State Exchequer would never bc able to bear, So, thore aro only two altematives:
a) To open schorls in rented buildings; and
b) To construct buildings thrcugh local initiative. 5.2 In casc of primary and middle school buildings preferonce should be given to eetting good buildings on rent or to get then constructed through local initiative. In case of secondary and higher secndary schools, Govermment should consider constructing buildings on the basis of need and priority and availability of funds.
5.3 The problem of school buildings in the Ganderbal Tehsil has roon analysed undur following heads:-
a) problem rif rated accommodetion;
b) problen of inacequate, insufficient and poor accommolations;
c) construction of buildings through local initiative; and
d) Construction of buildings through the Public Wurks Depsirtment.
a) Problem Rented Accommodation

5,4. Only $3 \%$ of the total of 232 schools have their own Government buildings and the sarie percentege of schools have partly Goverment and partly rented accomodation. There is not even a single primary school with the Govermment buildinen The schoulnwise break-up is as under:-

## SCHOOL BGIGBRNGS ACCOKDING TU OWEGRSHIP IN

GRNDEKBAL TEHSIL 1975

Fage...54.

Table ivo. Distribution of scheol Duildings accoxdmeg toomoship

5.5 It is aisu interesting to note thet there is a High schocl building which ins two blocks about half a Kilometre apart from tech other. Similarly one high school hes no accor octation and is functioning in a Prenchayet Ghic. There is also a primary school functioning in a house boat. The Stato Pxchequer has to bear about 0. 47 lelrhs of rupees every year on payment of rent as is clear tron the fullowing table:

Table: Monthy and Feary Rent of Bohool builaing Typeof Eehools Montrly ient $\frac{\text { Yearly ient }}{(3)}$ Primesy Schocls For Boys

$$
\mathrm{Es}_{0} 1,286,00
$$

Rs, 15,432.00 For cirls

> setal
$\frac{8 s_{0}+912.00}{192}$
$\frac{\text { Ris. } 10,044.00}{R i s .26,376.00}$
$\frac{M 120}{\text { For }} \mathrm{BC} \mathrm{s}$ chogs
For Girls
Hs. $1,153.00$
Tetal
Secondary Schocls
For Boys
For Girls

> Total

A11 $\frac{\operatorname{Schcc} \mathrm{E}}{\mathrm{Br}}$
For Boys
$\frac{F s}{}=162,00$
Rs, 311.00

For Girla

$\frac{337.00}{4.3}$


Rs. 33,000.00 $\frac{\frac{8.13,644.00}{}}{\frac{R S .46,644.00}{4.05}}$

Page.... 55.
5.6 inc above table aes not include the rent of 12 schocis buildings which was not settled at the time of tho sarrvey. The range of nonthly ront f buildings of various tyres of schol is as undor:-

Prinary schocls ....... From Rs. 5 to Rs. 60/-
Micele Schobls ....... Fren Fs. 4 to Rs. 192/-
Sucondary Schols ....... Fron Rs. 15 to Rs. 110/-
5. 7 Thope are si memy problems of rented acc modation e.e:
i/ Some f the buildings are in deplorable condition: for want f proper maintenance. The owners do not want to spend mything and the Government canot undcrtake the ropairs;
ii/ Most of the builuings are residential buildings and totally unsuitable for school-classos. In some pleces, onc $r$ two rooms of a building are given on rent for roney sake but the atmosphere of such acocmolation is nevor congenial for academic purposes.
iii/ In case of such buildings whose rates of rent were fixed in the pest and are lower as per present market rotes, the owners of these buildings usually try to get their buildings vacated and becme the source f nuisense for the Dopartment. In some cases, ever the Department takes a long time to settle the disputed cases.
5.8 Keping ir view the large number of rented schcol builaines: it is essantial that the Defartment should evolve some precressive policy, which amos others, should also provilo for:
i/ Regular payment of rent;
ji / Iorediato disposol of ponding rent cascs;
iii/ Rovese assessamt f rent atleast once in İve years: and
iv/ iroper rintonance faildinge.
3) Mroblem of Inadequte ad insufficient Buildings
5.9 Frr the port fiven accomodation, there aro omly a fow buildines which have sufficient accomodāticn About 90 of tine primary schonl buildings have cnly one roors. Even 11 viarlo Schools are also functioning in single-ror builaings. The foll wing takle gives the distribution of scloci buildings accordine to class rooms:

Page...56.
Takle XhI: Dis rioution of Schorl buildings According
to Number of Koons

3.10 It is also interesting to note that only 15 out of 232 school buildiggs have pacca-construction while the rest are either Kachha or scmi-pacca as is clear from the following table:-
Table : Listribution of School Buildings according KIII to Type of Construction

Type of Schools (1)
Primary Schools
For Boys
For Girls

Type of construction

| Kagha | $\frac{\text { Pacca }}{(3)}$ | $\frac{\text { Semi-Pacca }}{(4)}$ | $\frac{\text { Total }}{(5)}$ |
| :---: | :---: | :---: | :---: |
| 68 | 1 | 39 | 108 |
| 20 | $\frac{4}{88}$ | -5 | $\frac{41}{80}$ |

Middle Schools For boys For Girls
Total


Secondary Schools
For Boys For Girls

Total


5


All Schools
For Boys
For Girls Total


## sic) Builaing throush Logal Initiative

5.11 As already mentioned theit the first pricrity should be given to the construction of buildings specially in case of elementary schools through local participation

## Fage. 57.

in torns of ren, motrial ans money, The present system of cunstruction of school-wuidings trough local initiative has folloming ${ }^{\text {affocts:- }}$
i/ It is mostly Government initiative and the local Initiative is orly lip-sympathy;
ii/ There are aiso no set standord designs and the buildings are constricted without flans;
iii/ The buirainge castructed also lack technical supervision and cruicence;
iv/ The buildines once constructed are not afterwards maintained rreperly.
5.12 Following suggestions are nade in this respect:
i/ Construction grants through initiative should be only riven when the local porulation of the area also contributes ninimum of $25 \%$ of the total cost of construction in shape of land: construction. material and/or monoy.
ii/ The grants at a tirie to par-ticulor school should not exceed Rocito,000/-when to be constructed by
iii/ When the total cost of construction exceeds Fs, 10,000/- the wrks snould be undertaken by the Public works Devartment.
iv/ The ownership of the land should also be settled Dofore undertaking th. construction programme;
v/ There should be aprroved standard designs with n-ocessary details regardine specifications and requirements of construction material etc.
vi/ there should also be standing instructions the local hssistant Engineer of the P.W. $\dot{L}$ to extend full oo-operstion to the locel construction Comittee and to provide technical cuidance and supcrvision to ail such woris undertaken within area of his jurisdiction.
vii/Maint mance of such buildings sheuld be the entire eesconsibility of the jepartment. In addition to the funds collected LBuilding Fund, swecial granta should also be given to the institution whenever required.
ia) Construction of Buildins throuch Iuklic Wcrks Departnent
5.13 Keeping in view the high cost of construction,
it is surgestod that the rogrome of construction and renovation of buildengs for schools through the r.w. H my

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be planued in tho followinc order of priorities:-

> i/ Buildings for those schools where classes are held in the open;
ii/ Where existing school buildings have been declared unsafe;
iii/ Repairs, maintonance and improvements(additional rooms etc) in existing schools; and
iv/ Schools having rented accommodation;
5.14 It is Elso suggested that the Public Works Department shoule examine in deteil the possibility of reducing the cost of oonstruction of schorl buildings on basis of the work done by the Central Building Research Institute, Roorkee. It should also have cheap standard desiens f primary, mildae ancl secondery schools with varying capacities.

B-EKOVINIUN OF FSYSICAL FACITITIES
5.15 As compared to the other Tehsils of the State, Gencierbal has fovourakie position in respect of provision of facilities cf ilay frounds, Electricity and water in schools and every school of the Tehsil has water-facilities. $23 \%$ of schocls have piay-eround and $20 \%$ of schools have electricity. The schocl-wise position has been shown in the following tables:-
Table: Distribution of schools according to Provision of fecilities of flay-Erounc.s and eloctricity

|  | mlay Grouns |  |  | Electricity |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With | Wi.thout | $\underline{\text { atal }}$ | With | "inthout | Total |
|  | 1 | 2 | - 3 | 4 | 5 | 6 |
| Primary Schcols - - - |  |  |  |  |  |  |
| For Boys | 23 | 85 | 108 | 5 | 103 | 108 |
| For Girls | 1 | 64 | 65 | 17 | 48 | 65 |
| Toter | 24 | 149 | 173 | 22 | 151 | 173 |
| Middleschocls - - - |  |  |  |  |  |  |
| For Eoys | 17 | 19 | 36 | 10 | 26 | 36 |
| For Girls | 5 | 4 | 9 | 6 | 3 | 9 |
| Total | 22 | 23 | 45 | 16 | 29 | 45 |
| Secondary chools |  |  |  |  |  |  |
| For Boys | 5 | 6 | 12 | 8 | 4 | 12 |
| For Girls | 2 | - | 2 | - | 2 | 2 |
| Totsl | 8 | ${ }^{-}$ | $\underline{14}$ | 8 | 6 | 14 |
| All Schools -- |  |  |  |  |  |  |
| For Boys | 46 | 110 | 156 | 23 | 133 | $150^{\circ}$ |
| For Girls | 8 | 68 | 75 | 23 | 53 | 76 |
| Total | 54 | 178 | $\underline{232}$ | 45 | 186 | 232 |

Fage.. 59.
5.16 As suckested in ccse of school buildings, the locan public must also donete Iand to schools for play fields now the schoci-perises. It should rather be the entire respeneilility of the loosl people. In case of movieion olectricity, aide and Secondary schools should be proriced this facility on prionity wasis by the Goremmont. "Gion"

> Pagz...60.

VI- OTHEK PHOGKAMMES
CHAPTER-VI
A-YANNING UF WUKK EXPGKIENCE' PRUGRAMMES
6.1 The woris experience should be introduced as an integral part of all general education specially at the elementary stage. It should involve participation in some form of productive work under conditions approximating to those found in real life situation. The work experience of programmes as introduced at present in 6th, Fth and Bth classes in carpentry; blacksmithy and electronies respectively, is no doubt a good venture, but the cost factor involved in its implemmentation i.e. Rs.50,000 per per school, would corie in the way of its general adoption. It is suggested that the work-experience in I-VIII Classes should be introduced in two forms:
a) As a Craft; and
b) As a hobby.
a) As a Craft
6.2 In some of the schools of Ganderbal, some crafts are already being taught However, following craits are sugeested to be adopted in the schools of Ganderbal rehsil mentioned against each to start without involving much of the financial implications:-

## Craft

In schools for Boys
a) Rafocgari
b) Willow Work
e) Cap-making (Gujjari Ceps)
d) Clay Modelling
e) Kangri Making
f) Grass-Mats (Chattais)

## School

i/ Central School, Tangehattra. ii/ Primary School, Bakiran
i/ Middle Schocl, Haren ii/ Primary Schocl, Chandma
iii/ Primary School, Hakim Gund iv/ Emimary School, Hakbera.

Middle School Gutlibach

Primary School, Theone
Primary Šchool, Barwalla.
Erimary S*hool, Arch.

In Schools for Girls
b) Snittigg $\quad$ Sewing \& needle-work $\left\{\begin{array}{l}\text { In selected primery and Middle } \\ \text { Schools. }\end{array}\right.$
b) $40 \operatorname{ancte}$
6.3 Ae a hobly, the nork-experience programe can be incrowuoed in all the schools whout involving any financial implications: some of the noblies'are sdegested as under:-
¿) Hacwer Coliection
iii) Featrex ©rIlecticn
7) Trawine etc.
ii) Siarep Collac-ion
iv) Teave Cclaection
6.4 in ordor to introduc. the activities for workexperience in tine schools efficiontly the following suggostions are mede:

1) Care shou-a De taken to see that wori-experfonce does not remein an isonated subject in the cur riculum. Recular provision should be race in the schcol time table Ror it.
ii) The progress ot the students shoula be assessed and recorded in the Cmmative Focord Garl showing aptitude for any particular type of work.
iii) The Inspectine Officers shata make asanssment aurinc: thetr yisits to the eckrols and rive poper enonnce on the spots.
iv) All the school jecting certificotes should have a Golum where tho pinframane of the student in the work-erperience me: be recorded.
 in this fiole, for the guldance of the teachers and hears at the schcis tren tine to tine.

## Einoncial aspect

6.5 Unioss and uatill the teachejs are siven some oxtrawremuntetion formonine whexperience or a Iocel ertian is suecemily apocinoal for this ruppose, this bograme will rotaget any inpejus. For this purpse the proeramme con de divided in two parts:
a) Where sone technicel krow-bou is essdutiol; and
b) Where no epecis? treunine is required Gike hoboies.
6.6 In the seond vaso teachers need not be paia any special allowance: kut in the firct case it is essential that the services of the Inca artisen are equirece or the weccor is siver yeaial trainire in the treded In cosesthe locil moisen ie nsigned with this job, it shoula be or partiotime baijs ars re shoute be peria atjeast Rs, ioo por motin Eis ampozment shoula also be made not

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on tut basis f his crattmonship. Ir case toacher is . assigned with this dury, he ckould be given special techical trairinte in the concemed trade ard after the successful completion of the training he should be given a special allowance of ps.50/- per menth.
6.7 The cther aspect of financiol implications is of recurring and non-recurring expenditure. The non-recurring exponditure on the introducticnof a particular craft should be borne by the Departrent, but the recurring expenciture by the Schocl itself from its local furds. It is also succested that an Activity Fund may be raised by the School for this purpose in wich a snall amount of 10 paisa, 15 paisa and 20 faisa he chared from the students of primary, midale and seccndary stages. The Heads of the Institution may also $v e$ allowed to utilize the local funds to meet the recuraing expenditure of this procramme. B-URGiNISATIUN UF ZNLUNMETT DKIVES
6. 8 As already pointod out that to epsure the maximum utilization of schoolire facilities and on optirur: teacherpuril ratio, the nomel flow of pupils in frimary schools for new admission requires to be accelerated through enrolnent drives. $A$ very carcfully chalked-out programe for, organisation of enrolment drives need to be adopted. On the basis of the successful creanisaticn of \#hpse drives in Orissa, Bihar a na Rajasthan, the follow/ progranme can be adopted on an experimental basis for Ganderbal Tehsil:

## a) Organizational Set-up

6.9 A Committee of the following officers be set up which should be over-all incharge of organising these drives:
i) Dy. Director Education(Boys) Kashmir Province
ii) Dy. Director Eaucation(Girls) Kashmir Province
iii) District Education Officer(Boys) Sranagar
iv) District Education Officer(Girls) Srinagar
v) Tehsil Education Officer (Boys) Gandcrbal
vi) Tehsil Education Officer(Girls) Ganderbal
vii) Addl. Tehsil Education Officer (Ganderbal)(Boys)
viii) Addl. Tehsil Educetion Officer (Kangan) (Boys)
ix) Histrit Educetion Survey Cfficer,Srinagar, Member x) Tehail Education Survey Officer.

Secretary
6.10 This Comitmee should set-up mub-Committees for each of the two Blocks. The Block Committee should set up

## Page.... 63.

Committees for each school. The school Comittee should consist of the following members:
i) Teachers of the Schools
ii) Two member of the Panchayat
iii) Two nombers from amone the parents
iv) One women member, if none in the above three catcgories are women
v) One meraber to refreserit Gujjars and Bakerwals.
vi) Akout two persons whose co-operation is considered

It is suggested that the total number of members of any of tho Committeos should not exceed 11.
b) Listing of Children of Schocl-going Age of 5 to 14 years
6.11 The Block Committee should define the encatohment area of every school in a manner that all the areas are covered. After this, every school should prepare a register of all the children on census basis of that area in the age group of 5 to 14. The form of the Register is suggested below:
i) Serial No.
iii) Complete address.
iv Name of the child
v) Sex
vi) Age
vii) Whether belonging to Gujjars and Bakerwals
viii If attending School, the class in whioh attendigg
ix) If drop-out, year of dropping out and aause would like to attend continuation class, part time or full-time class
x) If not attending, would like to attend part-time or full-time classes.
xi) Remarks.
c) Press Publicity and Propaganda
6.12 All the media of publicity should be utilized, for this purpose. The Chief Minister should issue an appeal which should be sent to each and every village by the Information Department. Radio and Television should broadcast in the local languages the suitable related programmes. Phamphets and leaflets should be distributed in all the schcols and villages.
d) Duration of Enrolment Drive
6.13 The acaderic sessicn starts fror: Decenber and the admissions are made from December 1 to 15 every year
Page...64.
in this Teheil. Attor that the sohols are ciosed for about two and half monthe on account of winter vacations. Even a week after the schools re-open after vacations, all the children who would have normally got themselves admitted without any persuation would have done so. It is forly after that, the enrolment drives should be undertaken a period of about a week. It.may be called 'Enrolment Drive Week'. The efforts during the drive should then entixely be concentrated on children whose parents require persuation.
e) Tentative Programme for the Drive
6.14 A uniform programe should be drawn up to be followed by every School Drive Committee. Among others, it nay also incluce:
i) Prabhat Pheris and procession of school chil rion with shouting of slogans and sineine of sangs composed for the occasionx on the morning of every day of the drive week.
ii) Door to door canvassing by men and women rodumeres to pursuade perents and guardians to sond wheir children and wards to schocls on the basis of the list already prepared by the school.
iii) A mass meetine $\because$ at least one day of the week should be addressed by a prominent person from the political field.
iv) Awards in form of shields should be awarded to two best schools showing the best results.

C-OKGANISATIUN UF SCHUUL CUMPIEXES:
6.15 is sugrested by the Education Comissior. the School complexes should be organised to break the isolation of schools and help ther to function in small, fac: to face, co-operative groups and to nake the delegation of authority from the departmont pcssible. The school comploxes may take up common examinations, periodical neetings, showing of libraries, laboratories and other facilities, in-service education programmes, experimentation, providing leave-substitutes and a common programme of ce-curricular activities.
6.16 As already suggested that one or two teachers over and above the required steength of the school should also be provided to serve as teachers in reserve to provide
leave sulastitutes.
6.17 It is also sugeested thet a special grant of R. 500/- should be provided each school-complex at the elementary level to meet contirgent expenses: D-Proklem of Transfer of Teachers
6.10 On the basis of the opinion survey of teachers conducted in 1973-74, it was fourd that $53 \%$ of the teachers want to be transferred from their existing places of postings, whereas this percentage is as hich on $72 \%$ among female teachers as shown in the following table:
Table XIIV:: Percentage of teaching staif who want to be transferred fron schools in Ganderbal Tehsil. 1973-74

Type of schools


Primary Schools
Midale Schools
Secondary Schools All Schools

6.19 It is also interesting to note that on an average $35 \%$ of the total teachers wero transferred in this tehsil. from one schcol to another in $1973-74 \mathrm{c}$ And inspite of this high incidence of trarsfers, even more than haif of the teachers want to be transferrea. It indicates the magnitude of the problem of trensfers in general and specifically among females, This problem is more acute among the heads of Institutions than among the teachers. When the head of a schocl is not interested to stay in the school, one can understand its impaci on the other staif and his involvement with the development of the institution 6.20 So, it is very essential that the problem of transfer of teachers is tacklea very carefully and immediately otherwise all new schemes of educational reconstruction will have to wait in cold storage. It is suggested thet some norms be prepared on the basis of which the transfers of teachers shoulc ne striotly regulated so as to eliminate any uncertainty amone tre teachers, these norms, among others, should also teke irto consideration the following factors:-


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\text { Pagze.. } 67
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a) ivo tramsfere hould be nave during the academic session except in most exceptional cases with the prior pormission of the administrative department.
b) No teacher should be transferred alongwith/post except in ceise of rationalization of staff.
c) The ractice of 'attachnent of teachers' should be totally done away with
d) There should be a separate cadre of special line teechers and their transfers should made within that cedre and not against general line teachers.
e) No teacher should be transferred earlier than three years and in case of exceptions specifio reason should be fiven in the order.
f) In case of heads of institutions, a minimum stay of five years in a school should be followed as a rulen
g) Local teachers, specially females, should not be unnccessarily disturbed unless and until there are specific grounds necessitatinc their transfers.
h) In case of teachers ne-wly appointed, it shoula be made a condition for him to work in a school outside his locality for a minimum of three years and his fourth increment shiula be released only after this condition is fulfilled.
i) All teacheis under transfer must get transfer T.A/D.A under rules.

## E-PREPARATIUN OF SCHOUL PLANS

6.21 The present system of centralized planning hax failed to emphasisecrucial issues in educational development and mede plannine ${ }^{\text {rexpenditure oriented? It is essential that }}$ the present system of educational planning is broad-based and decentralised through the preparation of plans at the institutional and district levels so as to supilement the plans at the state and national levels. Institutional planning is not a new idea but merely a procramme for universalising and improving what only a few institutions now do on an ad-hoc basis. Accordingly to Sh. J.P. Naik in his paper on'Institutional Planning' published by the Asian Institute of Educational Planning and Administration, the objectives of Institutional Flanning can be summed up as follows:

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1. Improvement of instruction:
2. Improvement of likrery equipment and facilities in achool;
3. Optimun rtilization of existire resources:
4. Harnessing community resources and goodwill to irprove and develop the school
5. Iroviding an opportunity to the local communty, school staff and students to join hands and improve the school:
6. Developing co-curricuiar programes in the school like work-experionce, Sowial Service ond adult educational programes. end youth: servines whion will make the schooi a ecmainity centre; and
7. Imparting realisjm and conereteness to educational planning
The scope of Institutional Planning
6.22 Sh. Jor. Naik has spelt out tine scope of Irstitutional

Plannire in the sane above quoted paper as under:
1-Irproving the School Plant
a. Provision of more amenities to pupils-Drarking waier, sanitary facilities, transport, mid-day meala, uniforms, medical aid, bok banks, obco
b. Hore and beiter equipment in the schouls-librayy reading roons, laboratory, teaching aids, radio sets, etc.
c. Maintenance of schocl buildines... voluntery labour, contribuntions etc.
d. Iroviding mre places in the schools.

2-Inproverent of Insixucjions
a. Supervised gruch end epecicl tution tacilitios.
b, Visitine teachers fror the teanhing fratemjty as well as from outside.
c. Support to teacher improvement programmes like in-service training, refresher courses etc.
3-Extra-Curricular Activities for pupils
a. Social Service Frojects
b. Work experience through participation in Community Procerts.

ci。 Literary actjvities,
4-Community Progremes for the schocls.
a. Literacy regeranes
b. Adult Education progrermes
c. Youtr Service activities.

The procedure and implementetion
6.23 The instititional plens should ke prepared wainly from the point of view of the best utilization of existing rescurces. Every institution needs edditional rescurces, ard. if we concentrate only on the additionel resources we need, the instituticnal plan becomes merely a charter of demands. Funds to meet these denands will not be available and this will lead only to frustration. Accordingly to Sh. J.i. Naik, in institutional planning, let us ask this question to every institution: "What can you do within the existing resources available by better planing, and hard work?" Following are the sone of the sugsestion made by him in this regard:
a) Institutional plans must be democratically oriented and rust involve everyone concernedheadmasters, teachers, parents and students.
b) Institutional mlanning should be practical and realistic rather than utopian or ambitious:
c) Instititonal piens should be integrated cerofixiny with District, state and naticnal plans.
6.24 Following steps should be taken to introduce the syster of institutional plans in Ganderbal Tehsil in the State to start with:

1. All the instititions of the Tohsil should be grouped in school-complexes.
2. The heads or pricipass as ... $\therefore$ of the school complexes and the inspection officers of the 7 Tehsil, both from the boys and girls wings of education, should be given a short oriertetion course of two to three days' duration jn institional plenring.
3. These trained officers/teaciners should be made responsible to guide the institions in making and irplemerting their rlars. They shoula also be concerned with their evaluaticns
4. The Eaucation Departnent should also prepare guidelines for the formiation and implementation of instititionel plens.
5. The institutional plans shcula be the basis of periodical insfections of educational institituons
6. hegular arrancecents in the annual time-table of the educational institutions for the preparation and inplementation of institutional plans should also be made.
7. Measures shoule also be adopted which would place additional rescurces at the disposal of edueational institutiongfor imrleanenting their plans.

$$
\text { Eage.... } 70
$$

F-HLUCATION TUS ADUETS
6.25 As already suggested in Chapter IV that not only for spread of adult literacy but aisa for universalization of elementary education, educatior of advits is a must. It has been fourd through the survey, that a major portion of drop-outs and child ren not attending schools belong to the first generation learners. While initiating any new schere of eduration of adrlts, care must be taken that it does not/toverace the fate of earlier schemes of social ouvation and adult education. In this connection it is augestod thet non-formal oducation centres of functional literncy should be started on experimental/on the lines of existing centres of pawt-time education dxaix at following two places:
i) Kangen ana
ii) Doderhema.

* The main objectives of these centres showld be:
a) To build skill training and functional literacy in the productivo procramesma like acricutlure and animal husbendrys; and
b) To concentrate on those aroas where there are a large number of problems in the solution of which the cntire community is likely to be interested like health and fanily planing,
child and farily welfare, co-operative development.
6.26 A centre specially for adult illeterate ladies should have timings linked to their suitakility and they should got skill training in cułing, tailoring and needle work in addition to the scond point antioned above. "GIAN"
Page...71.


## CHAPTER-VII


A-InPLenturtaton:
as a
T.1 As Ganderbal Tehsil has been taken/Pilot Project, it is essential that some concrete steps are immediately taken to implement the plan of educational development of this Tehsil as susgested in the foregoinc Chapters. Before taking any decision on the various suggestionsmede in the plan-madel, it freedato be thoroughly diseussed at wion ..institutional, block, tehsil, district and state.
levels. To co-ordinate both the wings
of boys and girls, it is suceestea that a Development Comittee be constituted consisting of the following members:

1. Tehsil Education Officer (Boys)
2. Tehsil Education Officer(Girls)
3. Addl.Tehsil Education Officer(Boys),Ganderbal.
4. Adal. Tehsil Education Oficer(Boys), Kancan
5. Principel, Gcvernent Higher Secmatary School,
E. Tehsil Education Survey Officer Ganderbal.
W. Two representative of pubiic.
7.? 'this Committee should be headed by a Projeot Officer be of the rank of District macation Officer.
to: be over-all incharee of the Project without any prejudice to separate boys and girls wings of educatjon. The officer for this prgect should be selecten very carefully. He should/a dedicated worker and an educationel administrator of a matured vision. The Committee suggested above shuld be given necessary powers to take necessary steps for educational development in theTehsil. It should prekare a worling plan for three years to start with eron $1976-77$ to $1978-79$ so that /conensurate with the memaning period of the 5 th Five Year Plan.
B-FINANCIAL IMN IICATICNS
ir.
7.3 All the recommendaticrs made/this nodel plan car be divided in two parts:

Page...72.
a) Involving finanoial inplications; and
b) Not anvolving any financial impinations
 tionsare:
i) Opering of 9 Primaiy Schools
ii) UEsrading of 10 Primary Schools to Midde Standard
dii)Ungradirg of 10 Miade Schools to High Standard
iv)opering of owe I.T. Schooz
r) Exovision of non teachins staff
vi) Errolmeat Drives
vini) Tnoontives.
 ix) x) Work-experience programmes xi)School complexes.
xii) Re-orientation courses for teachers
xíit) Institutional plenning
xiv) Construction phorame ehrough Local iritiatives. xv)Cocaticn of a Fost of/Project Officer.
?. 5 tbont is 10.00 Iahbe are rocuined every year for the implementaijon of ahue rocomerations whene financial implications are invoved, As the existing surplus staff is proposed to be ut, Lized row the programes of opering and ursrading of schosis, the tobal financial implication would be arcurd R.5.0 Joshs yer yeer for ivplementation of this xrotect thisco
7ü These reoomendetions miohinct involve any
financisi implicet, ionsor implemen atjon/be inplemented immocietely without $o$ wading for ary additional runds "GIAN"
8.1. Byopening nine primary schools, all the habitation with population of iOO or more wculd be providing schooling facilitjes within walking distance of one Kilometre.
8.2. By upgrading 10 primary schools to middle standard all the habitations with population. of 500 or more would get a middle school/section within walking distance of three Kilometres.

All the 30 incomplete middle schools should be upgraded to fullfledged middle schools.
8.4. By upgrading 10 middle schoos to high standard, all habitations with a population of 1000 on more would get a High School within walking distanco of 5 Kilometres.
8.5. No school/class should be ainow to remain defunct for more than a year. Immediate steps should be taken for revival of 39 dofunct primary schools.
8.6 Steps should also be immediately taken for rationalisation of location of echools by a. shifting schools to more suitable locatiors to widen their soverage (four primary schools), and (b) amalpamation of boys and girls schools/sections as mixed shhools/sections in areas where both exist with low enrolment or either of them is facing accommodation: problem (22 schools).
8.7. Norms for rationalisation/teaching staff should be adopted and the surplus teaching staff (132 teachers) should be suitably adjusted.
8.8. Separate cadre of special line toachers should be formed and the present policy of appointing only general line teachers should be replaced by subject-wise recruitment of teachers.
8.3. Norms for providing non-teaching staff to schools should also be adopted and the nocess ry staff be provided accordingly $\therefore$ ( 26 on 1 y ).
8.10 Traditional ohsession with the exclusive use of the formal methods of eduatior should be given up and the non formal mo tiads of education. sho Ir be adopted.
8.11 Part-time and continuation ecntros of non-formal education be - opened only in thos :reas whre these are required after proper survey, These centres should be manned by those teachers Who aro be giver specill trining-in this Ine.
8.12. Incontives in form of free toxt bocks, stationery and uniforms should be given only to the por deserting students specially to girl-sturents at the ele entary stage.
8.13. Frogrammes for qualitative imorovement of the schools • : should be undertaken by
a) improvevent of curriculva by improving existing text books, mothods of teaching, introducing sports and games and work experience.
b) Improvement of teachine by
i) stomir, froc.et ? ?
$\therefore$ son. sha problens of tepchers at present lying pending with the Department.
(1.v) taachers should be given special tranining to teach single teachar schools.
(v) System of maintaining log books in schools should be revised and made compulsory.
8.14. School Improvenent Committees be formed on the basis of TamilNadu Model.
8.15. In case of rented buildings, steps be taken for
(i) regular payment of rent,
ii) immediate dismosal of nending rent cases;
iii) revision of rent assessment atlesst once in five years;and
iv) provision be made for maintenance of buildings
8. 16 For construction of buildinesthrough local initiative, steps be taken to cnsure that;
i) the local mablic also contributes minimum of $25 \%$ of the total grant sanctioned by the Govemment;
ii) the ownership of the land is settled before starting construction ,
iii) standard designs of school buildings be approved for construction ;
iv) Technicai quidance in construction of building should be provided by the local enquineering staff for which standing instructions should be issued to them.
v) Maintenance of these buildings should be the responsibility of the Department.
8. 17 The public works Derartment should examine the possibility of reducing the cost of construction of school buildings and enolve cheap standard designs on the basis of the work done by the Ontral Ruildins Research Institute, Roorkee.
8.18 Provision of play grounds to schools should be made the entire responsibility of the local community.
8.19 The programmes of work experience should involve participation in some form of productive work ander canditions aporoximating to those found in $r$ al lifo situations. At elementary stage, it should be introduced in iorm of a crait in selected schools, and a hobby in almest all schools.
8.20. A very carefuly chalked out programe for organisation of enrolment drives need to be adopted.
8.21. School complexes should be formed as recommended by the Education Comission, which in addition should also be provided with leave arrangement teachors.
8.22. Frequent transfers of teacatrs should be banned and norms should be adopted to regulate transfers.
8.23. Every school should have iss own long term and short-term institutional plansfor which a reorientation coursesmay be organised for the heads of schools.
8.24. Educational Development Comittee of the concorned Tehsil Education officers be formor to discuss this morol in rutidi:
8.25 A project Officer of the rank of District Educntion Officer mav be appointed to implomont the various recommendations.
Pace...7A-A
B. 26, A Toachor Drainine Senol e openod

Por organisation of training and rerrientation courses for tenchers.
3.27. A sum of about P. 5.00 lakh be sot aside overy year for implenentatior of those recommendations where financial implice"ions are irvolved.

## Fage....75.

|  |  |  |  | STaTEMEI | WI-I |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { LIST } \\ & \text { ARE T } \end{aligned}$ | HABIIATIUK BE OPENED 1 | WHere NEM SC GANDERBAL TE | $\begin{aligned} & \text { OOLS } \\ & \text { SII } \end{aligned}$ |  |
| S. NO | COLE 110. | HabITailuan | VImhage | purumatiluiv | $\begin{aligned} & \text { DISTANCE } \\ & \text { HKOM THE } \\ & \text { WEAKEST } \\ & \text { EKIMANY } \\ & \text { SCHOOL/SECTION } \end{aligned}$ |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1. | 118.3 | Baba-Salah | Yungura | 466 | 2.5 |
| 2. | 15.2 | Nanihama | Hayab Ialap | ra370 | 1.5 Km . |
| 3. | 37.2 | Chenar | Chenar | 369 | 3.0 Km . |
| 4. * | - 58.1 | Shahpora | Shahpora | 308 | 2 Km . |
| 5. | 12.1 | Mamar Dard | er Mamar Dar | uder270 | 3 Kms . |
| 6. | 113.1 | Khar Bagh | Khar Eagh | 172 | $2 \mathrm{Kms}$. |
| 7. | 122.1 | Mhanapora | Khanarora | 154 | 2 Kms . |
| 8. | 59.1 | Bandi Bagh | Eandi Fagh | 151 | 3 Kms . |
| 9. | 2.2 | Satbacchi | Sonamarg | 106 | 3 kms . |






| ～ぃっし．．．＂l＇。 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.1 | Cone inf | bajlpaidun | VIL山に絓 |  TIUN | Vaded Lisilamo <br> SCHUULS Fru倠 THE <br> TU LE NEALIETS <br> URGraded HIGH <br> $\mathrm{SCHLOL} / \mathrm{SECIU}$ |  |
| 1 | 2 | 3 | 4 | 5 | $6 \quad 7$ | 8 |
|  | $\frac{Y S}{10.2}$ | Hariganiwan | Harigmiwa | $\tan 1846$ | MS Hari More than geniwen 5 Kms． | Recently <br> upgraded <br> Building <br> not <br> availabl |
| 2. | 28.1 | Wenget | Wanget | 1810 | MS Wanget More then 5 Kms ． | Recently <br> upgraded <br> Buildigg <br> not <br> available |
| 3. | 101.1 | Shalabugh | Shelabugh | 1758 | MS Shalabugh More than 5 Kas． | Recently <br> upgraded <br> Building <br> not <br> available |
| 4. | 14.1 | Theone | Theone | 1605 | IS School More proposed than to be 5 Kms upgraded to HiS | It should be upgrade only three yoars after the eS is <br> upgraded to MS． <br> Building not avsilable |
| 5. | 34.1 | Chetrackul | Chatrgurl | 1183 | ViS Chetergul More Ehan 5 Ems | $\begin{aligned} & \text { Bulidaing } \\ & \text { not } \\ & \text { available } \end{aligned}$ |
| 6. | 118．1． | Yungpora | Yunsura | 1140 | $\begin{aligned} & \text { rs School More } \\ & \text { proposed than } \\ & \text { to be } \\ & \text { upgraded } \\ & \text { to M.S. } \end{aligned}$ | t should <br> up－ <br> raded <br> nly three <br> cars af－ <br> or the PS <br> s upgrade <br> ○ M．S． <br> uilding <br> ot <br> vailable． |
| 7. | 11.1 | Mancir | Mamar | 1112 | M．S Cheerwan More than 5 kms ． | This <br> School <br> already <br> caters <br> to Mame－： |



## "GIAN"

## Page...79. <br> List of Defunct Primary Schocls in Ganderbal Tehsil:1975

Statement-IV

| $\frac{\mathrm{S} \cdot \mathrm{No}}{1} \mathrm{t}$ | $\frac{\text { Name of School }}{2}$ | $\frac{\text { Year of establishment }}{3}$ | $\frac{\text { Enrolment }}{4}$ |
| :---: | :---: | :---: | :---: |
| A- School for Boys |  |  |  |
| 1. | P.S. Kachipatri | 1973 | 9 |
| 2. | P.SNaranagh | 1961 | 7 |
| 3. | P.S. Kazen | 1969 | 8 |
| 4. | P.S. wathrena | 1959 | 9 |
| 5. | P.S. Serbal | 1966 | 6 |
| 6. | P.S. Sonemarg | 1954 | 6 |
| 7. | P.S. atshan | 1971 | 7 |
| 8. | P.S. Ghat Saloora | 1960 | 4 |
| 9. | I.S. Lakẏa Sang Keshi | i 1971 | 4 |
| 10. | F.S. Eheck Chander Kaul | ul 1970 | 6 |
| 11. | I.S. Dera Faqir Gujri | 1960 | 7 |
| 12. | P.S. Handam Mohalla | 1973 | 9 |
| 13. | P.S. Kij, Pora | 1960 | 9 |
| B- Schools for Girls |  |  |  |
| 14. | P.S. Akhal | 1969 | 6 |
| 15. | P.S. Badra Gund | 1971 | 5 |
| 16. | P.S. Barsco | 1968 | 5 |
| 17. | P.S. Cheerwan | 1965 | 9 |
| 18. | P.S. Chatergul (Payin) | 1964 | 9 |
| 19. | P.S. Chatergui Balla | 1968 | Nil |
| 20. | P.S. Dab-Shalahar | $19 \% 4$ | 9 |
| 21. | P.S. Dooderhama | 1974 | 6 |
| 22. | P.S. Fatehpura | 1974 | Nil |
| 23. | P.S. Mariganiwan | 1974 | 6 |
| 24. | P.S. Hexipora | 1974 | 6 |
| 25. | P.S. Harran | 1966 | 5 |
| 26. | P.S. Id-ghah Sagam | 1972 | 9 |
| 27. | P.S. Mammer | 1973 | 8 |
| 28. | P.S. Kechen | 1968 | 1 |
| 29. | F.S. Khalmulia | 1970 | 8 |
| 30. | 2.s. Khimber | 1972 | 3 |


| $\underline{1}$ | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: |
| 31. | I.S. Kurhama | 1972 | 8 |
| 32. | F.S. Kunamulla | 1974 | 5 |
| 33. | P.S. Rabitor | 1962 | 6 |
| 34. | I.S. Repore | 1972 | 8 |
| 35. | P.S. Sehpore | 1970 | 7 |
| 36. | P.S. Theroo | 1961 | 6 |
| 37. | P.S. Wahidpura | 1973 | 5 |
| 38. | P.S. Wandhama | 1965 | 5 |
| 39. | P.S. Waskoora | 1970 | 6 |
| "GIAN" |  |  |  |

$$
\text { rase. . } 31
$$

```
Hroposal foz chnmeo of Locotion:f Erimary
    Sckoclsm in Gmeurbel rokil
```

| $\frac{\text { SoIVo. Name of Schools }}{1}$ | $\frac{\text { Areas Coverci }}{}$ | $\begin{aligned} & \text { Iroposed } \\ & \frac{\text { Iocation }}{4} \end{aligned}$ | Eimarks |
| :---: | :---: | :---: | :---: |
|  | 3 |  | 5 |
| 1. i.S. Ghat Srioors | Saloor Village $\&$ Ghat Saloore | $\begin{aligned} & \text { Village } \\ & \text { Salora } \end{aligned}$ | Mac school is in a portion of a boat and needs to be shifted to the proper village. |
| 2. L.S. Lara Fokir Gujarii | Dara Fakir Gujr \& Chakki Dera | $\begin{aligned} & \text { Cheklei- } \\ & \text { dera } \end{aligned}$ | It will cover <br> both tho areas <br> in a more <br> retional manner. |
| 3. 1.S. Tatkiancm | iatinchanan | Poshtar | athkhena area is already covered by the primary school Karas, New location will cover Pashtar area alsc. |
| 4. E.S. Naranag | Norameg | Batkulan | Naranag is already covered by M.S. Wangat New location wizh cover Batakulam also. |

[^1]

| 9. I.Section of Micale School Chatturgul. | 59 | 3 | P.S | Chaturgul | 9 |  |  | With I.Soction of Doys M.School, Chatureul. | Sufficient accomodati in Zoys school. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10. IS Chatthergul Bula | 13 | 1 |  | Chatturgul | 4 |  |  | With ES for Doys Chattergul | -do- |
| 11. IS Harripora | 16 | 1 | OS | Haripora | 7 | 1 |  | With LS for Girls Heripora | Sufficiont accomodati in Girls scho |
| 12. F. Section of Contral School irhana | 45 | 3 | FS | Arhana | 12 | 1 |  | With I.Section of C.S.incheme | Suficiect agommodati in Doys Schoul. |
| 13. IS Yarmuken | 13 | 1 | IS | Yarmuker | 9 | 1 |  | With $u$ for bous Yamukan. | -do- |
| 14. Irimary Section of HS Manigem | 70 | 5 | $\begin{aligned} & \text { H.Se } \\ & \text { Mida } \\ & M_{2 n i} \end{aligned}$ | Section of dle School igam | 71 | 5 |  | $\begin{aligned} & \text { With P Section of } \\ & \text { Midale Schocl for } \\ & \text { Girla Marizan } \end{aligned}$ | High School for Doys noeds more decomodeti, med its prinery sectio con bo acommodated in Now for Girls. |
| 15. it Benharia | 37 | 1 | IS | Denhana | 14 |  | 1 | With is for poys Benhera | Sufficient accomoneti in Buys School. |
| 16. P. Nection of CS Chuntiwaliwar | 30 | 2 | $\begin{aligned} & \text { iS } \\ & \text { war } \end{aligned}$ | Chaoutiwali | $-16$ |  | 1 | Vitul -oys School, Chuntiwaliwar | - do |
| 17. -is Barsoo | 45 | 2 | S | Barsoo | 5 |  | 1 | With Doys School Junsuo | - $-10-$ |
| 18. Ls Jacierkuna | 26 | 1 | ES | Daderkuna | - |  | 2 | With Deys Schor maerku | ma -do. |
| 19. . Section of C. © J Jrpash | 36 | 2 |  | Urpash | 8 |  | 3 | With Eoys Schori Urpask. | -do- |
| 20. ${ }^{2} \mathrm{~S}$ Sarech Chowdry Bagh | 37 | 1 | $\begin{aligned} & \mathrm{aS} \\ & \operatorname{ary} \end{aligned}$ | $\begin{aligned} & \text { Serch Chow- } \\ & \text { begh } \end{aligned}$ | $-3$ |  | 1 | With Dove Sckool $: \ddot{ }$ Sarech Chowarybagh. | Sufficjort acomadati in Doys SehorI. |
| 21. Lis Rabitar | 39 | 2 | -S | Rabitar |  |  | 1 | With + for Girls raviter | Surficfort accomodati in Girle School. |
| 22. -S Kachen "GIAN" | 12 | 1 | -S | Machan | Nil |  |  | With Doys Schorl, Kachen | acconromation is <br> sufficient in 3oys <br> Scmol. |



Year.


Note:-1) The rate of growth of population has been assumec to be constant on the basio of the growth rate from 1961 to 1971 of thts Tehsil. houc
ii) Populationitio agem groups has also been assumec to $\alpha^{k}$ constant ratio to the total population.


Note: $\%$ giden in squares indicate the promotion rates.
$\xrightarrow{\text { Page-30 }} \quad \operatorname{staTENEH} \mathrm{T}_{-} \mathrm{X}$

Noms for Opening and Upgrading of Schools and Definition of Defunct Schools:

## A. Opening of Schoo1s:

Ist Priority:
i. Distance from the nearest primary school/section not to be 1 ess than 2 Kns; and
ii. The population of the habitation not to be less than 200 .

2nd Priority:
i) Distance fron the nearest primary schoci/section not to be less than 1 KM . ; and
ii) The population of the habitation not to be less than 100.
B. Upgrading of Erimary scho 1 s to Middle Standard:
i) Distance from the nearest middle school/section not to be less than 3 Kms
ii) The population of the habitation not to be less than 500 and
iii) The enrolment in 5 th primary class not to be less than 5 students.
C. Upgrading of Middleschols, to High standard:
i) The nearest high school/section should not be less than 5 Kas.
ii) The popalation of the habitation village to be covered should not be less than 1000;
iii) The cnrolment in 8 th class of the middle school should not be less than 15 students;
iv) Other things remaining the same preference should be given to the such middle schools which have sufficient accommodation and were established carlier than others.

## D. Opening and Upgrading_of Girls schocls:

The above noms are preferably for schools for boys except in case of opening of primary schools wich are to be mixed schools.

In case of upgrading of schouls the creteria given above connot be strictly followed. These may provide only the guidelines and such schools for girls be uperaded which prover to be viable efucational units with sufficient enrolment. In addition, to distance and population factors the existing and anticipated enrolment should be the major guiding factors. In general, one thind of the total schouls to be upgradel. $: \therefore$ should be for girls.
E. Defination of Defunct uchools:
i) When a schcol/section is sanctioned but not functioning at all;
ii) When a prinary-semol/section have enrolment of less than 10 students; or iii) When any section /ctess mod to loclasses have enrolment of less than 5 stusents.

## Educational Map of Tehsil Ganderbal

( District Srinagar)

## INDEX

Primary School

Middle Schcol with Primary Section.

High Schools. With
Primary \& Mindile
" sections.
$R^{\prime}$
$A$
5
$H$
$R^{\prime}$


District Loundary


Roass

Tehsil Ecuncary
 School with High section.


Forests


Tehsil Douncary

Nallas\& Rivers


$$
S C A L E=\frac{1}{6}
$$



$$
\begin{aligned}
& \text { (TCA: }
\end{aligned}
$$













DIRECTORY GF ELUCAIIUNAL INS'ITHUILNS LN GANLENAI TEHSIL 1975-76


| 1 | 2 | -3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | $\underline{11}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16. | M.S. Doderhama | 1963 | Rented | 68 | 155 | - | 223 | 8 | 3 | 11 |
| 17. | M.S. Habak | 1957 | hented | 100 | 24 | - | 124 | 7 | 2 | 9 |
| 18. | M.S. Harran | 1954 | nented | 46 | 66 | - | 112 | 6 | 2 | 8 |
| 19. | M.S. Tels Mora | 1953 | Rented | 47 | 34 | - | 81 | 2 | + 6 | 8 |
| 20. | M. ${ }^{\text {a }}$. Cheerwan | 1938 | Reated | 39 | 46 | - | 85 | 3 | 3 | 6 |
| 21. | M.s. Chattergul 1 | 1919 | ientea | 59 | 35 | - | 94 | 4 | 6 | 10 |
| 22. | 'M.S. Gutli Jagh | 1944 | Govt. | 89 | 28 | - | 117 | 6 | 2 | 8 |
| 23. | M.S. Haira | 1930 | İented | 11 | 12 | - | 23 | 3 | $\overline{3}$ | 6 |
| 24. | M.io. Therod 19 | 1955 | nerited | 47 | 42 | - | 39 | 9 | - | 9 |
| 25. | M.i. Wracath 19 | 954 | neinted | 15 | 9 | - | 24 | 1 | 5 | 6 |
| 26. | C.s. Degati Shora | 2195 * | Rexted | 87 | 23 | - | 115 | 5 | 1 | 6 |
| 27. | C.is. Bagoran Tora | rat 1965 | Reinted | 27 | 5 | - | 32 | 4 | - | 4 |
| 28. | C.S. Durzhena 1 | 1962 | Hented | 33 | - | - | 33 | 1 | 2 | 3 |
| 29. | c.s. Chatterhana | 1957 | fentod | 54 | 16 | - | 70 | 2 | 3 | 5 |
| 30. | c.s. Dub | 1954 | heritod | 47 | 13 | - | 60 | 3 | 2 | 5 |
| 31. | C.D. Gasow | 1936 | Rented | 31 | 2 | - | 33 | 1 | 2 | 3 |
| 32. | c.e. Kurhana | 1954 | Lented | 49 | 37 | - | 06 | 6 | 6 | 6 |
| 33. | C.S. Molshahi Lag | gh 1960 | riented | 13 | 2 | - | 15 | 1 | 1 | 2 |
| 34. | C.s. Iandach | 1954 | Rentea | 82 | 17 | - | 99 | 5 | 1 | 6 |
| 35. | $\begin{aligned} & \text { C.S. Thhinwail } \\ & \text { Fora } \end{aligned}$ | 1956 | Rentea | 42 | 12 | - | 54 | 2 | 1 | 3 |

rage....s. 105.

| 1 - 2 | 3 | ---4 | 5 | - | 17 | 8 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36. C.S. Salora | 1956 | hented | 79 | 34 | - | 1i3 | 7 | - | 7 |
| 37. C.S. Washoorah | 1956 | nented | 42 | 15 | - | 50 | 3 | 2 | 5 |
| 38. C.S. Nkhal | 1948 | herted | 22 | 14 | - | 36 | 2 | 2. | 4 |
| 39. C.S. Arhama | 1963 | Rentea | 45 | 5 | - | 50 | 2 | 2 | 4 |
| 40. C.S. Choundwaliwer | 1956 | Rented | 30 | 3 | - | 33 | 2 | 1 | 3 |
| 41. C.S. Kullan | 1955 | hented | 26 | 4 | - | 30 | - | 1 | 1 |
| 42. C.S. Nilagrath | 1955 | feentod | 20 | 个 | - | 35 | - | $i$ | 1 |
| 43. C.S. Ereng | 1949 | inented | 30 | 5 | - | 35 | 2 | 2 |  |
| 44. C.S. Raipore | 1959 | iiented | 69 | 11 | - | 80 | 3 | 1 | 4 |
| 45. C.s. Wayiz | 1956 | Tiented | 39 | 12 | - | 51 | i | - | $\wedge$ |
| 46. Cos. Wutiar | 1949 | liented | 69 | 11 | - | 80 | 3 | 1 | 4 |
| 47. C.S. Urpach | 1961 | Hented | 36 | $-7$ | $\cdots$ | 43 | 2 | 9 | \% |
| 48. Cos. Yachama | 1961 | Rented | 9 | - | - | 9 | - | 2 |  |
| 49. C.S. Tangehatter | 1963 | Rented | 42 | - | - | 42 | 1 | 2 |  |
| GIMIS |  |  |  |  |  |  |  |  |  |
| O. M.S. Kanean | 1950 | Govt. | 93 | 25 | - | 113 | 6 | 2 |  |
| :1. M. . Manigrm | 1952 | Neated | 71 | 20 | - | 91 | 5 | 1 | 6 |
| -2. M.S. Tulla Mulla | 1960 | fiented | 32 | 31 | - | 63 | 7 | 1 | $\delta$ |
| 3. C.S. Wakoora | 1963 | Fented | 27 | - | - | 27 | 1 | 2 |  |
| 54. C.S. Urpssh | 1965 | Rented | 11 | - | - | 11. | 2 | 1 | 3 |
| 5\%. Con. Bechpora | 1966 | Honted | 34 | 2 | $\cdots$ | 36 | 4 | - |  |


| 1 | 2 | 3 | 4 | 5 | 2 | 7 | 8 | 9 | 10 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56. | C.S. Gulab Dagh | 1974 | Rented | 34 | \% 6 | - | 50 | 4 | 2 | 6 |
| 57. | C.S. Ereng | 1967 | Rented | 17 | 1 | - | 18 | 3 | - | 3 |
| 58. | C.s. Batveena | 1968 | Rented | 8 | 1 | - | 9 | - | 4 | 4 |
| 30 XSS |  |  |  |  |  |  |  |  |  |  |
| 59. | I.S. Ahan | 1970 | Kented | 15 | - | - | 15 | 1 | -- | 1 |
| 60. | 1.s. Anchar | 1954 | Rented | 36 | - | - | 36 | 1 | 1 | 2 |
| 61. | X.S. Armpora | 1964 | Rerited | 40 | - | - | 40 | $?$ | - | 2 |
| 62. | I.S. Awanti Bhavan | 1958 | nented | 81 | - | - | 81 | 3 | - | 3 |
| 63. | $\begin{aligned} & \text { r.S. Baba Darya } \\ & \text { Din Sahib } \end{aligned}$ | 1972 | Kented | 11 | - | $\cdots$ | 11 | 1 | - | 1 |
| 64. | -*. Buch Fora | 1955 | Nented | 54 | - | - | 54 | - | 2 | 2 |
| 65. | E.S. Badan Pora | 1970 | Rented | 21 | - | - | 21 | 1 | - | 1 |
| 66. | L.S. Bat Pora Du | 1966 | Rented | 14 | - | - | 14 | - | 1 | 1 |
| 67. | F.S. Dakhera | 1963 | Hented | 30 | - | - | 30 | 1 | - | 1 |
| 68. | 1.N. Dakshi Pora | 1965 | hented | 19 | - | - | 19 | 1 | - | 1 |
| 69. | 1.S. Bumlora | 1964 | hented | 33 | - | - | 33 | 1 | 1 | 2 |
| 70. | r.j. Beehana | 1966 | Rented | 49 | - | - | 49 | 2 | 1 | 3 |
| 71. | F.D. Buder Kund | 1961 | Rented | 24 | - | - | 24 | $\cdots$ | 1 | 1 |
| 72. | 上.s. Buserbugh | 1959 | Fented | 48 | - | - | 48 | 2 | 1 | 5 |
| 73: r.s. Check-Chender |  |  |  |  |  |  |  |  |  |  |
| 74. | E.W. Check-Yango | ra196 | 4 Kented | 11 | - | - | 11 | 1 | - | 1 |

Fage．．．．． 107.

| 1 | 2 －3 | 4 | 5. | 6 | 7 | 3 | 9 | 10 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75. | 土．S．Chandena 1962 | riented | 52 | － | － | 52 | － | 2 | 2 |
| 76. | 工．S．Daday Naw Buch 1966 | Rentod | 25 | － | － | 25 | － | 1 | 1 |
| 77. | 1．s．Lucab Iora 1965 | inented | 11 | － | － | 11 | 1 | － | 1 |
| 78. | r．S．Dera Faqir Gujri 1960 | Rented | 7 | － | － | 7 | － | 1 | 1 |
| 79. | I．S Darend 1964 | Fiented | 15 | － | － | 15 | 2 | 1 | 1 |
| 80. | E．S．Deb Nawa Dagh 1962 | Iented． | 14 | － | － | 14 | － | 1 | 1 |
| 31. | I．S．Devi Pora 1969 | Fonted | 11 | － | － | 11 | 1 | － | 1 |
| 82. | 工．s．Fateh Iore 1960 | Rented | 15 | － | － | 15 | 1 | － | 4 |
| 83. | L．${ }^{\text {－Gadoora } 1965}$ | nemted | 15 | － | － | 15 | － | 1 | 1 |
| 84. | 上．s．Ghat Salara 196\％ | Niented | 4 | － | － | 4 | － | 2 | 1 |
| 85. | －．S．Gogi Gund 1965 | Rented | 10 | － | － | 10 | 1 | － | 1 |
| \＆6． | E．S．Guad İehrian 196\％ | Ferited | 19 | － | － | 19 | － | 1 | 1 |
| 37. | E．S．G0zihama 1964 | reated | 27 | － | － | 27 | 1 | 1 | 2 |
| 88. | 上．S．Habak Homheir 1964 | Rerited | 33 | － | － | 38 | I | － | 3 |
| 89. | I．S．Hadoora 1969 | Rented | 27 | － | － | 27 | － | 1 | 1 |
| 90. | 土．S．Hakim Gund 1965 | Rented | 31 | － | － | 31 | 1 | － | 1 |
| 91. | i．S．Handam Mohalla 1973 | Rented | 9 | － | － | 9 | － | 1 | 1 |
| 92. | I．S．Hatbora 1963 | Rent ed | 12 | － | － | 12 | 1 | － | 1 |
| 93. | 上．S．Kachan 1959 | Rented | 12 | － | － | 12 | 1 | － | 1 |
| 94. | P．S．Khalmulla 1956 | Rented | 36 | － | － | 36 | 1 | － | 1 |

rage.... 108.


| $\underline{1}$ | 2 | 3 | 4 |  | 6 | 7 | 3 | a | in | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 119. | F.S. Dahkimareuna | 1966 | Tented | 19 | - | - | 19 | 1 | - | 1 |
| 120. | Y.S. Barawala | 1959 | Fented | 13 | - | - | 13 | 1 - | - | 1 |
| 121. | E.S. Bonibagh | 1964 | Rented | 17 | - | - | 17 | - | 1 | 1 |
| 122. | E.S. Bersoo | 1962 | Rented | 45 | - | - | 45 | 2 | - | 2 |
| 123. | P.S. Dobri Fora | 1961 | Rented | 22 | - | - | 22 | 1 | - |  |
| 124. | F.S. Benhama | 1959 | Rented | - 37 | - | - | 37 | 1 | - |  |
| 125. | I.S. chattergul B | 131958 | Rented | 18 | - | - | 18 | 1 | - | 1 |
| 126. | r.S. Chountwaliwa | 1958 | Rented | 29 | - | - | 29 | 1 | - | 1 |
| 127. | V.S. Chattergul Patpora | 1966 | Rented | 17 | - | - | 17 | 1 | - | 1 |
| 128. | I.S. Chenthan Gul | b1971 | nersted | 27 | - | - | 27 | 1 | 1 | 2 |
| 129. | i,s. Chaper Gundr | 1973 | hented | 13 | - | - | 13 | - | 1 | 1 |
| 130. | P.S. Fraw Haknar | 1958 | Fented | 40 | - | - | 40 | - | 2 | 2 |
| 131. | S.S. Gagnageer | 1965 | Rented | 10 | - | - | 10 | - | 1 | 1 |
| 132. | F.S. Gangerhama | 1973 | Rented | 15 | - | - | 15 | - | 1 | 1 |
| 133. | P.S' Hari fora | 1956 | Kented | 16 | - | - | 16 | 1 | - | 1 |
| 134. | F.S. Eanzun | 1960 | inonted | 25 | - | - | 25 | 1 | 1 | 2 |
| 135. | İS. Kaw Cheerwan | 1963 | Fiented | 16 | - | - | 10 | 1 | - | 1 |
| 136. | F.S. Kuch Nambal | 1956 | irentea | 22 | - | - | 22 | 1 | - | 1 |
| 137. | P.N. Kij Pora | 1960 | Rentod | 9 | - | - | 9 | 1 | - | 1 |
| 138. | P.S. Khanan | 1938 | Rented | 30 | - | - | 30 | 1 | - | 1 |
| 139. | x.S. Kachpatri | 1973 | Rented | 9 | - | - | 9 | 1 | - | 1 |
| 140. | x.S. Larsoona | 1964 | Rented | 32 | - | - | 32 | 1 | - | 1 |
| 141. | r.S. Laryi | 1973 | Rented | 11 | - | - | 11 | - | 1 | 1 |
| 142. | T.S. Maner | 1956 | Rented | 41 | - | - | 41 | - | 2 | 2 |
| 143. | F.S. Margund | 1960 | Finted | 23 | - | - | 23 | 1 | - |  |

Page.... : 110.


Fage.....'. 111

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 168. | S.S. Benhama | 1960 | Rented |  | - | - |  | 1 | - |  |
| 169. | P.S. Ancher | 1968 | hented | 24 | - | - | 24 | 1 | 2 | 3 |
| 170. | P.S. Lrhame | 1972 | Rented | 14 | - | - | 14 | 1 | - | 1 |
| 171. | P.S. Beehama | 1970 | Rented | 25 | - | - | 25 | 2 | - | 2 |
| 172. | L.S. Borerahuna | 1971 | Rented | 5 | - | - | 5 | 2 | - | 2 |
| 173. | I.S. Barsoo | 1968 | iented | 5 | - | - | 5 | - | 1 | 1 |
| 174. | I.D. Buserbugh | 1973 | Rented | 13 | - | - | 13 | 1 | - | 1 |
| 175. | I.S. Bakira | 1972 | nented | 10 | - | - | 10 | - | 1 | 1 |
| 176. | I.s. Badamipora | 1971 | Hented | 11 | - | - | 11 | 1 | - | 1 |
| 177. | Y.s. Bakshi Pora | 1973 | nented | 15 | - | - | 15 | - | 1 | 1 |
| 178. | I.S. Cheerwan | 1965 | irented | 9 | - | - | 9 | 2 | - | 2 |
| 179. | I.S. Chatterhama | 1968 | Fiented | 14 | - | - | 1.4 | 1 | - | 1 |
| 130. | r.s. Chandina | 1956 | Rented | 17 | - | - | 17 | 1 | - | 1 |
| 181. | $\begin{array}{r} \text { F. Chattergul } \\ \text { (Iayan) } \end{array}$ | 1964 | Fiented | 9 | - | - | 9 | 1 | - | 1 |
| $132 .$ | I.S. Chat (ergul | 1968 | Mented | - | - | - | - | 1 | - | 1 |
| 183. | I.s. Chuntwaliwar | 1972 | irented | 10 | - | - | 10 | 1 | - | 1 |
| 184. | 1. ${ }^{\text {d }}$. Darend | 1968 | Fented | 12 | - | - | 12 | 1 | 1 | 2 |
| 185. | E.S. Dobi Pora | 1965 | Lented | 34 | - | - | 34 | 1 | - | 1 |
| 186. | F.is. Debshalaher | 1974 | Rented | 9 | - | - | 9 | - | 1 | 1 |
| 187. | I.S. Dunderhama | 1974 | Rented | 6 | - | - | 6 | - | 1 | 1 |
| 188. | E.S. Dab | 1968 | Kented | 11 | - | - | 11 | - | 1 | 1 |
| 189. | F.S. Fateh Lora | 1974 | Rented | - | - | - | - | $-$ | 1 | 1 |
| 180. | P.S. Guzer Bal | 1974 | Rented | 34 | - | - | 34 | 1 | 1 | 2 |
| 191. | P.S. Guali Bagh | 1974 | Rented | 13 | - | - | 13 | 1 | $\underline{-}$ | 1 |
| 192. | E.S. Gund | 1974 | Rented | 13 | - | - | 13 | 1 | - | 1 |
| 193. | P.S. Habak | 1965 | Rented | 32 | - | - | 32 | 2 | - | 2 |


| ど' ' | 3 | 4 | - | 6 | 8 | 8 | 9 | 10 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 194: P: | 1974 | Rented | 6 | - | - | 6 | 1 | - | 1 |
| 195. H.S. Hari Pora | 1974 | Rented | 6 | - | - | 6 | 1 | - | 1 |
| 196. P.S. Harran | 1966 | Rented | 5 | - | - | 5 | 1 | - | 1 |
| 197. P.S. Idgah Sonagam | 1972 | Rented | 9 | - | - | 9 | - | 1 | 1 |
| 198. P.S. Lar | 1960 | Rented | 31 | - | - | 31 | 1 | - | 1 |
| 199. P.S. Mammer | 1973 | Rented | 8 | - | - | 8 | 1 | - | 1 |
| 200. P.S. Kathi Wangath | 1968 | Rented | 12 | - | - | 12 | 1 | - | 1 |
| 201. P.S. Ka.chan | 1968 | Rented | 1 | - | - | 1 | 1 | - | 1 |
| 202. P.S. Khalmulla | 1970 | Rented | 8 | - | - | 8 | 1 | - | 1 |
| 203. P.S. Khimber | 1972 | Rented | 3 | - | - | 3 | - | 2 | 2 |
| 204. P.S. Kurhama | 1972 | Rented | 8 | - | - | 8 | 1 | - | 1 |
| 205. P.S. Mala Bagh | 1973 | Rented | 32 | - | - | 32 | 2 | - | 2 |
| 206. P.S. Kunamulla | 1974 | Rented | 5 | - | - | 5 | 1 | - | 1 |
| 207. P.S. Pandach | 1969 | Rented | 20 | - | - | 20 | - | 1 | 1 |
| 208. H.S. Panzen | 1972 | Rented | 12 | - | - | 12 | 1 | - | 1 |
| 209. P.S. Rabitar | 1962 | rented | 6 | - | - | 6 | - | 1 | 1 |
| 210. P. ${ }^{\text {2 }}$. Ram Pora | 1973 | Rented | 22 | - | - | 22 | 2 | - | 2 |
| 211. P. | 1972 | Kented | 8 | - | - | 8 | 1 | - | 1 |
| 212. F. ${ }^{\text {a }}$ - Shair Bamloora | 1973 | Rented | 12 | - | - | 12 | 1 | - | 1 |
| 213. F.S. Shala Bugh | 1968 | Rented | 13 | - | - | 13 | 2 | - | 2 |
| 214. F.S. Sehpora | 1970 | Rented | 7 | - | - | 7 | 2 | - | 2 |
| 215. F.S. Serch Chowdhri Bagh | $1972$ | Rented | 15 | - | - | 15 | 1 | - | 1 |
| 216. F.S. serch Payeen | 1974 | Rented | 16 | - | - | 16 | 1 | 4 | 2 |
| 217. P.S. Tail Bal | 1960 | Rented | 22 | - | - | 22 | 2 | - | 2 |
| 218. E.S. Theroo | 1961 | Rented | 6 | - | - | 6 | 1 | - | 1 |




[^0]:    * A detailed ne te on work experience is given in the last ehapter,

[^1]:    -. - -
    "GIAN"

