# Sixth All India Educational Survey

# GUIDELINES FOR SURVEY OFFICERS

Prepared by

Department of Measurement, Evaluation, Survey and Data Processing, NCERT in collaboration with

National Informatics Centre, Planning Commission



राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

December 1993 Agrahayana 1915

PD 13.5T VSN

National Council of Educational Research and Training, 1993

6-2446

Cover D. K. Shende

#### OFFICES OF THE PUBLICATION DEPARTMENT, NCERT-

NCERT Campus Sn Aurobindo Marg NEW DELHI 110016 CWC Campus

Chitlapakkam, Chromepet **MADRAS 600064** 

Navjivan Trust Building

P.O. Navjivan

CWC Campus

32, B.T. Road, Sukchar

24 PARGANAS 743179 AHMEDABAD 380014

Published at the Publication Department by the Secretary, National Council of Educational Research and Training, Sri Aurobindo Marg, New Delhi 110 016, lasertypeset at Shagun Composers, 92-B, Street No. 4, Safdarjung Enclave, New Delhi 110 029 and printed at J. K. Offset Printers, 315, Gali Garahiyan, Jama Masjid, Delhi 110 006



#### AN IMPORTANT NOTE

The Sixth All India Educational Survey has various phases like planning, training of staff, data collection, scrutiny of filled-in forms, despatch of forms etc. The survey, being a gigantic operation, is to be executed by a large number of persons.

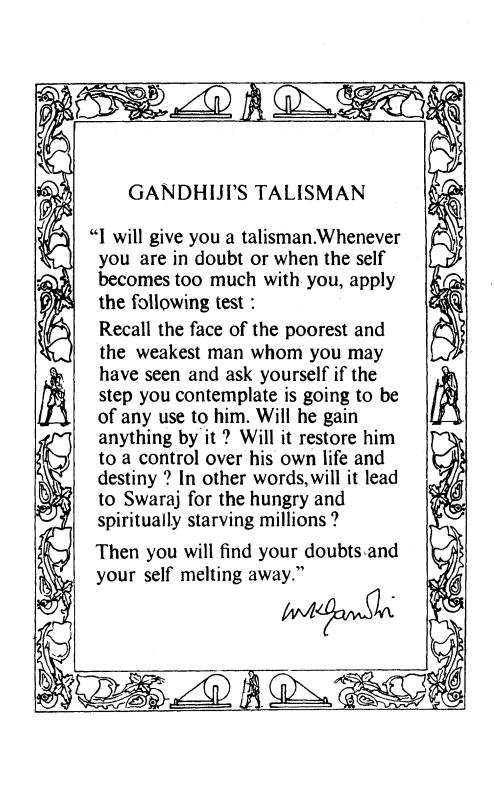
The survey being a practical business, poor work in one phase may well ruin a survey in which everything else is done well.

To safeguard from the above situation it is important to maintain uniformity in execution by adherence to the Guidelines prepared for the survey staff. Thus the Guidelines for survey officers should be

- the basis for imparting training to District Survey Officers (DSOs) and Block Education Officers (BEOs) to maintain uniformity in training all over the country;
- understood before planning and execution of every phase of survey;
- consulted whenever there is any doubt or some decisionmaking is involved.

# **Contents**

1.	Introduction	1
2.	Concepts and Definitions	4
3.	Tools	6
4.	Organisation of the Survey	9
5.	Sampling Procedure	11
6.	Training of Survey Officers	14
7.	Coding Procedure	16
8.	Maintenance of Registers	18
9.	Manual Scrutiny of Forms	19
10.	Handling of Forms	23
11.	Checking and Correction of Errors	25
12.	Monitoring of Survey Activities	26
Арре	NDICES	
1.	Educational Pattern in States/Union Territories	27
II.	Statement of New Locations	29
III.	Formats for Registers	30
IV.	Letter Formats for Transfer of Forms	34
V.	Formats for Progress Reports	38
VI.	Names and Addresses of State Survey Officers	39
VII.	Names and Addresses of State Informatics Officers	41
VIII.	Survey Time Schedule	43
Prof	ormae of Tools	45



# INTRODUCTION

In the post-Independence period the Government of India has given high priority to Universalisation of Elementary Education (UEE). Efforts made by the government in this direction resulted in rapid expansion in various facets of elementary education. For proper planning of schooling facilities at the grass-roots level, and for ensuring a balanced growth in all areas of the country, the government felt the need to conduct All India Educational Surveys (AIESs) periodically. So far five AIESs have been conducted on complete enumeration basis. The main objective of these surveys has been to assess the availability of existing schooling facilities at different school stages.

The present survey is the sixth in the series of AIES. It is different from the previous surveys with regard to survey methodology. For the first time, in addition to complete enumeration, certain data will be collected from the sampled schools and the computer system will be used for processing of data.

The National Informatics Centre (NIC) has been established by the Government of India to develop a government informatics network. The NIC has established computer systems at State and District headquartes. All these systems are connected by a satellite-based computer communication network called NICNET. These facilities of NIC will be used for the sixth AIES. Thus, this survey will be a joint venture of NCERT, NIC and State Governments/Union Territory (UT) Administrations.

The date of reference for collection of data is 30 September 1993.

#### Some New Features of the Sixth Survey

In the previous AIESs, tabulation/processing of data was undertaken manually. The first level of tabulation was undertaken at the Block level and subsequently the same data were agregated at the

District, State and National levels, thereby resulting in considerable loss of valuable information. Moreover, the task was tedious and time-consuming. It is, therefore, considered necessary to use computer and NICNET facilities. These, will help in efficient processing, tabulation of lata and dissemination of information.

As such, mode and method of data collection, scrutiny of data, flow of data directly from District level to National level, checking and validation of data and finally, processing of data on NIC computer would require a totally different kind of orientation for all concerned.

One of the unique features of AIESs has been the use of HABITATION as unit of data collection along with SCHOOL as unit. Since certain questions such as availability of schooling facilities within walking distance to all types of population, especially to those disadvantaged or deprived ones who inhabit small and remote habitations in the country, etc. can be answered only if the full information is available, census enumeration is the valid and reliable technique of collection of data. Especially in view of the fact that this would be the first attempt towards collection of bench-mark data for creation of database at District, State and National levels, enumeration will be done on important and basic parameters. Sample surveys are indeed valuable and useful in attaining answers to some specific problems, e.g., ascertaining the medium of instruction and language(s) taught. obtaining the rate of repeaters in different classes, monitoring improvement programmes, etc. This built-in mechanism would help establish the reliability and efficacy of Sample Survey results in modifying the strategies of future AIESs.

The number of variables, from the first to the

1

fifth AIES, have gradually increased manifold. Obviously, this has resulted in considerable delay in bringing out the report in time. The experts' opinion, on this aspect, is to reduce the number of items as much as possible when the data are collected on census basis for the 'Universe' involving a very large number of units (about six lakh villages, eight lakh schools and thirty lakh teachers). Hence, there is a need to relook and examine all these variables. They could be easily divided into two categories, namely, the 'Core Variables' to be covered for the 'Universe' and the 'Issue Specific Variables' to be studied on sample basis.

In the sixth AIES, the NIC computer facilities will be used for the first time. This would accrue the following benefits:

- (i) The database of bench-mark data will be created which would help in the storage and retrieval of voluminous data on different variables related to each and every primary unit, namely, the village, the town/city and the school of the whole country. The agencies at the National and State levels would be able to share this large database through the national communication network system for their use.
- (ii) Like in previous AIESs, Block-wise up-to-date complete lists of schools (with postal addresses) will be prepared in advance for canvassing the school questionnaires and monitoring the progress. This time it will be stored on computer for the purpose. Needless to mention, this database would help in establishing and developing a Management Information System (MIS) at the National/State/District leve! for it would be possible to collate each school with its data.
- (iii) The MIS would help in developing the **Directories of Schools** with minimum information (location, type, management, teachers and enrolment) at the National/State/District/Block level for ready use and reference. Such a system could also be conveniently updated by the District level officers on an annual basis.
- (iv) This approach of MIS would also provide a platform to develop different kinds of up-to-date sampling frames in order to

draw rigorous samples for conducting Sample Survey studies as has Ibeen pointed out earlier. In this way, the data of Sample Surveys and AIES wrould provide supplementary, demonstrables and a firm basis for drawing valid conclussions which would, in turn, help in the taking of right decisions. Gradually, the AIES would evolve into a more comprehemsive validation exercise on a periodical basiss. On the basis of such established databases, new exercises of generation of time-series indices on sound and scientific lines would also be possible.

#### Objectives of the Sixth AIES

- (i) To create databases on the variables of the Sixth All India Educational Survey that can be shared by different agencies.
- (ii) To develop MIS to be maintained and updated on an annual basis at various levels of administration.
- (iii) To assess the present position of educational facilities at various school stages, in respect of coverage of the school-going population; the distance to be covered by a child to reach the school; enrolment in general, and of Schediuled Caste (SC) and Scheduled Tribe (ST) children and girls in particular with special reference to Universalisation of Elementary Education (UEE).
- (iv) To assess the availability of physical facilities, like school building, playground, furniture, etc.
- (v) To assess the availability of biasic amenities, like medical check-up, drimking water, urinals, etc.
- (vi) To identify incentive schemes and the number of beneficiaries.
- (vii) To assess the position of educational inputs, like blackboard and chalk, library, laboratory, textbook bank, etc.
- (viii) To know about the academic and professional qualifications of working teachers with special reference to teaching of science and mathematics, and to determine attrition rate in the teaching profession.
  - (ix) To assess the availability of other

2

educational facilities like, non-formal education, education for disabled children and pre-primary education.

#### Parameters of Data Collection

Information will be collected through structured questionnaires covering the following items:

- (i) Enumeration of every distinct habitation
- (ii) Enumeration of every recognised primary, upper primary, secondary and higher secondary school (including independent Junior colleges/PUC/Intermediate colleges and Degree colleges having Classes XI and XII/Pre-University classes attached to them)
- (iii) Habitations with and without schooling facilities at primary, upper primary, secondary and higher secondary stages
- (iv) Schooling facilities at various school stages in habitations predominantly populated by Scheduled Castes/Scheduled Tribes
- (v) Unrecognised schools in rural areas
- (vi) Availability of physical facilities in schools
- (vii) Minority community schools
- (viii) Languages and media of instruction
  - (ix) Classwise enrolment of pupils (Total, SC, ST) by age and sex
  - (x) Classwise enrolment at Higher Secondary stage
- (xi) Classwise repeaters (Total, SC, ST)
- (xii) Teachers (stagewise) working in schools, their academic and professional qualifications with special reference to science and mathematics teachers
- (xiii) Attrition of teachers
- (xiv) Academic inputs like, laboratories, library, etc., available in the schools relevant to various stages of education

- (xv) Integrated Educational Programme (IEP) for disabled children
- (xvi) Availability of residential accommodation for teachers
- (xvii) Pre-primary schools
- (xviii) Non-formal education centres
- (xix) Health/Physical facilities in schools
- (xx) Educational finance.

#### Operational Strategy

As stated earlier the survey will help in creating a database and building up the MIS on the most important parameters of school education besides helping in determining sample estimates on some selected aspects. Separate tools have been designed to cover core variables on a census basis and issuespecific variables on a sample basis.

To organise the survey operations smoothly at the National level, two committees viz. (i) the Steering Committee and (ii) the Advisory Committee, have been constituted. The role of these committees is to monitor the progress and to provide administrative and academic support. The Steering Committee is chaired by the Union Education Secretary and the Advisory Committee by the Director of NCERT. Members of these committees are the representatives of those agencies/organisations which are either involved in conducting the survey or major users of survey data. In addition, educationists and sample survey experts are also members of both these Committees.

Each and every State Government and Union Territory Administration will also constitute a State level Advisory Committee to provide administrative and operational support to the State Survey Unit. This Committee may be headed by the Education Secretary of the State Government /UT Administration. In order to have close coordination, NCERT and NIC will have representation in this Committee.

# CONCEPTS AND DEFINITIONS

Some of the important concepts and terms used in the various forms used for data collection are given below.

#### 1. Village

Village means the **census revenue village** as used in the 1991 Census. It represents a parcel of land whose boundaries are defined and settled for revenue purposes. A village with no population will be termed as *Bechirag* or 'deserted' or 'uninhabited'.

#### 2. Habitation

A habitation is a distinct cluster of houses existing in a compact and contiguous manner with a local name and its population should not be less than 25 in plain areas and less than 10 in hilly or sparsely populated areas. In case a village has only one habitation the population condition will not apply. A village may have one or more than one habitation except when it is a *Bechirag*/deserted/uninhabited one. One of the habitations may bear the name of the village, generally known as the main habitation.

#### 3. Urban Area

All areas which were identified as 'urban' at the time of the 1991 Census or subsequently notified to be so are to be treated as urban.

#### 4. Rural Area

Areas which are not urban shall be treated as rural.

#### 5. School Stage

The education pattern differs from State to State. Various combinations of classes of the school

system constitute primary, upper primary, secondary and higher secondary stages. Some of the States and Union Territories have provision for junior colleges, independent PUC and intermediate classes beyond the secondary stage. In this survey these classes/colleges will be considered alongwith the higher secondary stage.

#### 6. Section

All students of a class are divided into groups for the convenience of teaching. Each group is called a section. A class may have one or more than one section. If there are more than one section in a class they are labelled as A,B,C, etc.

For example, if Class VI has 100 students and these students are divided into three groups, the first group (40 students) is labelled as section VI-A, the second (35 students) section VI-B and the third group (the remaining 25 students) as section VI-C.

#### 7. C.D. Block

C.D. Block in this survey connotes 'the Block under the community project administration'. In this survey the C.D. Block (not educational) is the unit for collection of data. In the States where the schemes of community development blocks is not in vogue, tehsil/taluk/mandals or their equivalent given in the 1991 Census will be the unit for collection of data.

#### 8. Recognised School

A recognised school is one in which the course(s) of study followed is/are prescribed or recognised by the Government of (Central/State) examination or a University or a Board constituted by law or

by any other agency authorised in this behalf by the Central or State Government and which satisfies one or more of the authorities e.g. Directorate of Education, Municipal Board, Secondary Board, etc., with regard to its standard of efficiency. It runs regular classes and sends candidates for public examination, if any.

#### 9. Management

The authority which runs a school determines its type of management. It may be government, local body or private body receiving government aid or not receiving government aid. The schools may, therefore, be classified according to their management as government schools, local body schools, private aided schools and private unaided schools.

**Government** All schools run by the State, Central Government, Public Sector Undertakings or Autonomous Organisations completely financed by the Government will be treated as government schools.

**Local Body** All schools run by municipal corporations, municipal committees, notified area committees, zilla parishads, panchayat samitis, cantonment boards, etc. will be treated as local body schools.

**Private Aided** A private aided school is one which is run by an individual or a private organisation and receives maintenance grant from a government or a local body.

**Private Unaided** A private unaided school is one which is managed by an individual or a private organisation and not receiving maintenance grant either from a government or a local body.

#### 10. Type of School

**Boys' School** A school is a 'school for boys' if boys are admitted to all classes and admission of girls is restricted to some specific classes only.

**Girls' School** A school is a 'school for girls' if girls are admitted to all classes and admission of boys is restricted to some specific classes only.

**Co-educational School** A school is 'co-educational' if boys and girls are admitted to all classes in the school.

#### 11. Trained Teacher

A 'trained teacher' is one who has successfully undergone a course of teacher training.

#### 12. Distance

The distance between two habitations or between a school and a habitation is the convenient walking distance between the central points of the two habitations or the school and the central point of a habitation.

If the aerial distance or the distance as the crow flies is one kilometre between the central point of a habitation and the school but the actual convenient walking distance by road or path is 1.5 km, then the distance between the two will be the walking distance i.e. 1.5 km. If these are located on the opposite sides of a stream then the distance between them will be the actual convenient walking distance across a bridge and not the distance across the stream.

#### 13. Repeaters

Those pupils who were in the same class in the previous year are to be treated as repeaters.

# **TOOLS**

The tools/forms developed and their mode of 5. canvassing are as under:

Tools	Canvassing mode
1. Village Information Form (VIF)	All Villages
2. Urgan Information Form (UIF)	All Urban areas
3. School Information Form-1 (SIF-1)	All Schools
4. School Information Form-2 (SIF-2)	Selected schools
5. Teacher Information Form (TIF)	All teachers in selected schools
6. Educational Finance Form (EFF)	All districts
7. College Information Form (CIF)	All Degree colleges with Classes XI and XI
8. Educational Statistics— A Flash (ESF)	All C.D. Blocks/ Urban areas

Detailed instructions on various items in these forms have been provided to help the respondents give correct information. These are to be read before filling up the form.

#### Village Information Form (VIF)

Information will be collected through this form in respect of all revenue villages that figure in the 1991 Census or which have come up afterwards.

The items of information in this form are:

- 1. Actual/estimated population of the village
- 2. Number of recognised schools in the village
- 3. Actual estimated population in various habitations of the village
- 4. Distance at which the schooling facilities for primary, upper primary, secondary and higher secondary stages are available for each habitation

- 5. Habitations predominantly populated by Scheduled Castes and Scheduled Tribes
- 6. Number of unrecognised schools in the village
- 7. Centres for non-formal education, their instructors and enrolment by sex
- 8. Schools for the disabled (handicapped) children, their number and disability-wise enrolment
- 9. Schools for pre-primary education.

Respondent This form is to be filled in by the Principal/Headmaster of the school if the village has a recognised school in it. In case there is more than one school in a village the Principal/Headmaster of the school which has the highest school class will fill up the form. However, if the village has no school in it the form may be filled in by the Headmaster of the school located in the nearest village.

While filling the form the help of the village officer (patwari/village level worker) or some knolwedgeable person who has information about the village may be taken.

#### Urban Information Form (UIF)

This form is to be filled in for each of the urban areas. The items of information in this form are:

- 1. Actual/estimated population of the city/town
- 2. Number of recognised schools of different types
- 3. Centres for non-formal education, their instructors and enrolment by sex
- 4. Schools for the disabled (handicapped) children, their number and disability-wise enrolment
- 5. Schools for pre-primary education Respondent This form may be filled up by the

highest educational authority of the city/town. In case there is no such office in the town, the form may be filled up by the Headmaster of the school which has the highest school class. For example, if there is a primary school, a high school and a higher secondary school, then the form may be filled up by the Principal of higher secondary school. However, preference may be given to a government or local body school, if there is any.

#### School Information Form-1 (SIF-1)

This form is to be canvassed in all recognised schools, and independent Junior Colleges/Intermediate Colleges/PU Colleges having Classes XI and XII. The main items of information in this form are:

- 1. Name and complete postal address of school
- 2. Location and management of school
- 3. Type of school -- Boys/Girls/Co-educational
- 4. Minority Community status of school
- 5. Classes taught in the school
- 6. Provision of teaching through mother tongue of the children at primary and upper primary stages
- 7. Adherence to three language formula
- 8. Type of school building
- 9. Number of instructional rooms
- Basic amenities like drinking water, urinals and labatories
- Teaching posts sanctioned and teachers in position
- 12. Availability of residential accommodation for teachers
- 13. Attrition of teachers
- 4. Class-wise enrolment separately for all communities, Scheduled Castes and Scheduled Tribes
  - Schools having Integrated Educational Programme (IEP) for disabled children and their enrolment
- 6. Schools having pre-primary classes attached to them
- 7. Educational and Vocational guidance facility in secondary/higher secondary schools
- Availability of facilities like swimming pool and indoor hall for games in secondary and higher secondary schools
- 9. Availability of library and science laboratories

- 20. Type of courses available at the higher secondary stage and course-wise enrolment
- 21. Availability of qualified teachers exclusively for science subjects in higher secondary schools *Respondent* Principal/Headmaster of the school or independent Junior College/Intermediate College/PU College.

#### School Information Form-2 (SIF-2)

This form is to be canvassed in sampled recognised schools, indpendent Junior Colleges/Intermediate Colleges/PU Colleges having Classes XI and XII only. The following aspects will be covered through this form:

- 1. Languages and media of instruction
- 2. School building—ownership, covered area, requirement of additional classrooms, use for other educational purposes
- 3. Availability of various facilities like-playground, textbook bank, library, blackboard and furniture
- 4. Adequate supply of chalks and dusters
- 5. Subscription of newspapers and magazines/journals
- 6. Games played and material available for games
- 7. Arrangement of medical check-up of students
- 8. Incentive schemes to students
- 9. Class-wise enrolment by age and sex for all communities, Scheduled Castes and Scheduled Tribes
- Class-wise repeaters for all communities, SC and ST
- 11. Income and expenditure of the school. Respondent Principal/Headmaster of the school or independent Junior College/Intermediate College/PU College.

#### Teacher Information Form (TIF)

This form is to be filled up by all the teachers working in selected schools, independent Junior Colleges/Intermediate Colleges/PU Colleges. Through this form information will be collected on the following aspects.

- 1. Stage at which teaching predominantly
- 2. Working as full-time against a regular post, voluntary/contractual teachers (full time), or part-time teachers
- 3. Tenure of service

- 4. Educational and professional qualifications
- 5. Whether qualified to teach science and mathematics, if teaching these subjects
- 6. Whether teaching the same subject which was studied in post-graduation (in case of post-graduate teachers only)
- 7. Teaching experience
- 8. General information age, sex, category. Respondent This form is to be filled in by all the teachers working in the schools selected on a sample basis.

#### Educational Finance Form (EFF)

This form is to be canvassed at the District level. The information will be collected on the following financial aspects through this form:

- 1. Fees/funds charged annually from the students
- 2. Income from various sources such as Government grants, Management contribution, fees, donation, etc.
- 3. Recurring expenditure on various items, such as salaries of teaching and non-teaching staff, rent, maintenance, etc.
- 4. Non-recurring expenditure on various items, such as construction, office equipment, furniture, etc.

Respondent District Survey Officer.

#### College Information Form (CIF)

This form is to be canvassed in those Degree colleges which have Classes XI and XII/Pre-University classes attached to them. Through this form course-wise enrolment will be collected for Classes XI and XII only.

Respondent Principal of the college.

#### Educational Statistics — A Flash (ESF)

This form is to be filled up by compiling the data at the Block/Town level after collecting the information from all villages and schools in the Block/town through VIF, SIF-1 and CIF. This information should be compiled on a high priority basis so that key results of the survey could be flashed just after data collection.

This form will contain the following information.

- 1. Total number of habitations in rural areas
- 2. Schooling facilities available in habitations in rural areas
- 3. Number of primary, upper primary, secondary and higher secondary schools in rural and urban areas
- 1. Stagewise enrolment in rural and urban schools
- 5. Number of teachers in different types of schools in rural and urban areas.

Respondent Block/Town Education Officer.

# ORGANISATION OF THE SURVEY

The survey covers all the States and Union Territories. There will be three levels of organisation in conducting this survey, namely, National, state and District.

At the National level central organisations like the Union Ministry of Human Resource Development (MHRD), the National Council of Educational Research and Training (NCERT) and the National Informatics Centre (NIC) will tollaborate and share the responsibility of handling this gigantic task.

A separate State Survey Unit (SSU) will be established at the headquarter of each State and Union Territory (UT) besides a District Survey Unit (DSU) in every revenue District. However, the Block Education Officers (BEOs) will carry out the survey work at the Block level. There will be no DSU in a Union Territory.

#### Role of the NCERT

- Coordination and management at the national level
- Release of funds to NIC and to States/UTs
- Development of tools and instructions
  - Development of guidelines for Survey Officers covering organisation of the survey including definitions, concepts, scrutiny checks, etc.
- Printing of tools (English version)
- Printing of the guidelines for Survey Officers in English
- Development of tabulation plan for Block, District, State and National levels and their supply to the NIC along with scrutiny checks for validation and reconciliation
  - Training of State Survey Officers for collection, scrutiny and reconciliation of data
  - Providing academic and technical guidance in

- the training programme for the District Survey Officers and the survey staff at the State headquarters to be organised by the State Survey Officers
- Scrutiny of the filled-in questionaires on sample basis
- Preparation and printing of National level survey reports.

#### Role of the NIC

- Coordination of Data Processing operations with NCERT and SSUs
- Developing code books and data entry procedures
- Preparation, in advance, of blockwise lists of villages and urban areas along with the 1991 Census population and their codes
- Helping in rendering tools computerworthy
- Training of State and District level officers in computerisation and cleaning of data
- Discussing and helping in improving the output formats of analysis tables for better presentation in the reports
- Developing necessary software for various purposes
- Hiring of Data Entry Agencies for data entry and validation of data on computer and getting discrepancies rectified by the survey officers
- Preparing the lists of States, Districts, Blocks, Villages, Urban areas and schools with complete addresses; in advance, for coding, monitoring and directory purposes
- Preparing Block, District, State and National tables and supplying print-outs, cartridges of tapes, floppies, etc. to the concerned agencies
- Preparing laser prints of Reports and Tables along with graphs, charts, diagrams, etc.

### Role of the State Survey Unit

- Coordination with NCERT and NIC, monitoring of the survey work for the State
- Collecting the following records :
  - a. latest list of districts along with postal address of the Officers in charge and district-wise list of blocks
  - b. latest blockwise list of primary, upper primary, secondary and higher secondary schools (including independent Intermediate Colleges/Junior Colleges/PU Colleges and also those degree colleges having Classes XI and XII)
  - c. Blockwise lists of villages and urban areas along with the 1991 Census population and codes from the NIC
- Getting the survey tools (VIF, SIF-1, SIF-2 and TIF) translated into regional languages and make arrangements for getting them printed
- Orientation of the ASSOs, DSOs and Statistical Assistants for collection, scrutiny and reconciliation of data
- Distribution of survey material such as blank forms and guidelines for Survey Officers
- Scrutiny of 1% filled-in VIF, SIF-1, SIF-2, TIF and scrutiny of all the UIFs and EFFs
- Coordination of the despatch of filled-in forms to the Data Entry Agency from DSOs
- Reconciliation of inconsistencies in the data during the computer validation stage
- Preparation of the State Survey Report
- Maintaining the survey accounts and submitting the finalised accounts to NCERT before disbanding of the Unit
- Preserving State and District Tables and Reports for future reference and use.

#### Role of the District Survey Unit

- Coordination of the survey work with the Blocks and State Headquarter
- Collection of latest Blockwise list of all types of recognised schools
- Monitoring of the survey work for the district

- Receiving Blockwise lists of villages and urban areas along with the 1991 Census population and codes
- Receiving Survey material from the SSU and supplying the same to the BEOs for data collection
- Orientation of the BEOs at the District Headquarter
- Submission of progress reports to concerned agencies
- Scrutiny of 5% of filled-in VIF, SIF-1, SIF-2, TIF and all the UIF, EFF, and ESF
- Dispatch of filled-in forms to the Data Entry Agency
- Reconciliation of discrepancies on the basis of validation information provided by the Data Entry Agency
- Guiding, supervising and monitoring the survey work in the district.

#### Role of the Block Education Officers

- Coordination and execution of survey at the Block level
- Collection of latest list of all types of recognised schools, independent Junior Colleges, Intermediate Colleges, PU Colleges and Degree colleges having Classes XI and XII/Pre-University classes attached, in the block
- Receiving lists of villages and urban areas in the Block along with the 1991 Census population and codes
- Receiving the required number of blank forms from the DSO
- Maintenance of registers for receipt and despatch of forms to DSOs
- Orientation of teachers for filling the questionnaires
- Scrutiny of all the filled-in forms
- Handing over of all the filled-in forms to the DSO for onward transmission to the Data Entry Agency
- Reconciliation of discrepancies pointed out by the Data Entry Agency.

# SAMPLING PROCEDURE

As mentioned earlier, the School Information Form-2 (SiF-2) will be filled in by a sample of schools. Another form to be canvassed on sample basis is the Teacher Information Form (MF).

The Teacher Information Form (TIF) will be filled by all the teachers of the selected schools

To restrict about 10% error in the estimates, a sampling procedure has been developed. The same is to be adhered to.

In some States/UI's sampling is not resorted to because of the small number of schools in them. Such States/UI's are listed below.

- 1. Arunachal Pradesh
- 2. Goa
- 3. Himachal Pradesh
- 4. Manipur
- 5. Meghalaya

- 6. Mizorain
- 7. Nagaland
- 8. Sikkim
- 9. Tripura
- 10. A and Islands

- 11. Chandigarh
- 14 Delhi
- 12 Dadra and Nagar Haveli
- 15 Lakshadweep
- 13. Daman and Diu
- 16 Pondicherry

In the above States/UTs SiF 2 and TIF forms will be canvassed in **all schools**.

The number of schools in the urban areas in the following four States is also very small therefore, sampling will not be used for these states.

l Haryana

- 3. Keraia
- 2. Jammu and Kashmir
- 4. Punjab

#### All the urban schools of the above States/ UTs will fill up the SIF-2 and TIF forms.

In the remaining States, sampling will be resorted to in both rural and urban areas.

The following table presents the percentage of C.D. Blocks, sub-divisions in case of class I cities/towns, and towns in case of class II to VI towns for each type of school in different States and Union Territories wherein SIF-2 and TIF forms are to be filled up.

#### Statewise Percentage of Rural and Urban Areas to be Selected for Canvassing SIr-2 and IIF Forms

S.No.	States/UTs	i !	Per	centage of in Kural		ks	! ! -→		Percentage n Class 1 C Towns for in Uri	ttiest Tow	ns and o VI
		1		Type of	Schoot				Гуре	of School	
			P	ur	Sec	Hr Sec	-		UF	Sec	Hi Sec
1.	Andhra Pradesh	1	10%	10%	!0%	100%	}	30%	30%	30%	100%
2.	Arunachal Pradesh			No s	ampling		_   _		No	swipling	
3.	Assam	1	20%	20%	20%	100%	1	4 <i>7</i> %	100%	'00%	100%
4.	Bihar		10%	:0%	1(1%	100%	1	10%	30%	10%	'00%

S.No.	States/UTs	Perc	Percentage of C.D. Blocks in Rural Areas			Percentage of Sub-divission in Class I Cities/ Towns and Towns for Class II to VI in Urban Areas			
ļ	;		Type of S	School		i	Туре	of School	
		P	UP	Sec.	Hr. Sec	P	UP	Sec.	Hr. Sec.
5.	Goa		No s	sampling			No	o sampling	
6.	Gujara <sup>†</sup>	20%	20%	20%	100%	40%	40%	40%	40%
7.	Haryana	25%	25%	25%	100%	1	No	o sampling	
8.	Himachal Pradesh		No s	sampling		,	No	o sampling	
9.	Jammu and Kashmir	25%	25%	25%	100%	1	No	o sampling	
10.	Kamataka	20%	20%	20%	100%	30%	30%	30%	100%
11.,	Kerala	25%	25%	25%	100%	i	No	o sampling	
12.	Madhya Pradesh	10%	10%	10%	100%	25%	25%	100%	100%
13.	Maharashtra	10%	10%	10%	100%	25%	25%	25%	100%
14.	Manipur		No s	sampling			No	o sampling	
15.	Meghalaya		No s	sampling			No	o sampling	
16.	Mizoram		No s	sampling		1	No	o sampling	
17.	Nagaland		No s	sampling		· · · · · · · · · · · · · · · · · · ·	No	o sampling	
18.	Orissa	10%	10%	10%	100%	40%	100%	100%	100%
19.	Punjab	25%	25%	25%	100%	i	Ne	sampling	
20.	Rajasthan	20%	20%	20%	100%	25%	25%	100%	100%
21.	Sikkim		No s	sampling			No	sampling	
22.	Tamil Nadu	20%	20%	20%	100%	30%	30%	30%	30%
23.	Tripura		No s	sampling			Nc	sampling	
24.	Uttar Predesh	10%	10%	10%	100%	25%	25%	100%	25%
25.	West Bengal	20%	20%	20%	100%	25%	100%	25%	100%
25.	A and N Island		No s	sampling			No	sampling	
27.	Chandigarh		No s	sampling			Nc	sampling	

S.No.	States/UT's	Percentage of C.D. Blocks in Rural Areas	Percentage of Sub-division in Class 1 Citiest Towns and Towns for Class II to VI in Urban Areas		
		Type of School	Type of School		
		P UP Sec. Hr Sec	P UP Sec. III. Sec		
28.	Dadra and Nagar Haveli	No sampling	No sampling		
29.	Daman and Div	No sampling	No sampling		
30.	Delhi	No sampling	No sampling		
31	Lakshadweep	No sampling	No sampling		
32.	Pondicherry	No sampling	No sampling		

#### Selection of Schools in Rural Areas

All the Higher Secondary or independent Junior Colleges/PU Colleges /Intermediate Colleges will fill up the SIF-2 and TIF form as far as rural areas are concerned.

In order to select requisite number of primary, upper primary and secondary schools, C.D. Blocks are selected. From the selected C.D. Blocks all the primary, upper primary and secondary schools including Higher Secondary Schools will fill in the SIF-2 and TIF forms.

NCERT will make available list of selected Blocks to the State Survey Officers.

#### Selection Procedure in Urban Areas

In the case of urban areas, towns/cities are classified into following six classes.

	Towns/Cities	<i>Population</i>
(i)	Class I	One lakh and above
(ii)	Class II	50,000 to 99,999
(iii)	Class III	<b>2</b> 0,000 to 49,999
(iv)	Class IV	10,000 to 19,999
(v)	Class V	5,000 to 9,999
(vi)	Class VI	below 5,000

Class I towns/cities are quite big in size. It is necessary to break up cities into smaller sub-divisions for the purpose of selection of sample. The sub-division could be a circle/ward/ educational inspectorate area. The District Survey Officer will prepare the list of such sub-divisions for class I cities/towns. The NCERT faculty will select the sub-divisions by using simple random sampling without replacement procedure.

In the case of other class of cities/ towns, NCERT will provide the list of selected towns.

The SIF-2 and TIF forms are to be distributed to all types of schools in selected sub-divisions in case of class I cities and selected towns in respect of classes II to VI.

For certain types of schools percentage is mentioned as 100 in the above table. For such types of schools, SIF-2 and TIF forms have to be sent for remaining (not selected) sub-divisions also for class I cities/towns.

Similarly, SIF-2 and TIF forms will be distributed to all schools of that type in the remaining (not selected) class II to VI towns/cities.

# TRAINING OF SURVEY OFFICERS

The training of each officer involved in the survey operation has significant bearing on the successful execution of the survey. The training in the sixth survey is to be organised at the level of the State and at the level of the District in every State whereas, only one training is required in the case of each Union Territory. The training of survey officers at each level should be conducted comprehensively and uniformly throughout the country. Any deviation in training at the District or C.D. Block level will adversely affect the quality of results and also the time-schedule of the survey. The objective of the training is to plan operational strategy for conducting the survey efficiently.

#### Identification of New Locations

In this survey, the 1991 Census codes are being used for identification of Districts, C.D. Blocks, Tehsils, Villages or Towns. Some of these might have come into existence after the 1991 Census but before 30 September 1993. Such units are to be identified and suitable codes are to be allotted to such units as per the procedure given in the chapter on coding procedure.

- Identification and allotment of codes should be done before the training of District Survey Officers.
- District Survey Officers may be requested to identify new C.D. Blocks, Tehsils or Towns, if any, before training. Each District Survey Officer is to bring a list of these with him when he attends training. Codes for these are to be allotted during the State level training.
- Block Education Officers may identify new villages after they receive the list of villages from the DSO. He/she is to send a list of these to the DSO for allotment of codes.

#### Training Strategy

Because of the two new features of this survey, i.e. sampling and computer processing it is necessary to put more emphasis on distribution of forms (especially SIF-2 and TIF wherever sampling is adopted). In addition, the following aspects are to be dealt with effectively.

For successful computerisation of data, it is imperative that prescribed records and registers are to be maintained properly.

Entering of location codes and response codes is the most important factor for obtaining valid and reliable data. There may be some items whose response codes are susceptible to wrong entry. For example, those items where information is sought in terms of codes in tabular form under specific columns, need to be emphasised. Further, use of international numerals for writing numerical response is also to be emphasised.

Some of the items, like item 8 of SIF-2 are susceptible to incorrect response due to incorrect interpretation. Such items are to be identified by the SSO and more emphasis is to be laid on such items. For example, in item 8 of SIF-2, the number of sections are to be worked out as per definition given in the chapter on Concepts and Definitions.

Compilation of the ESF form and its despatch need to be elaborated and emphasised in the training programme.

#### State Level Training

Duration — three days

**Participants** 

District Survey Officers, Assistant State Survey Officers, Statistical Assistants

#### Resource Persons

It is the responsibility of the State Survey Offier to conduct the training at the State level. The officers from NCERT and NIC will provide him necessary help.

#### Content Coverage

- (i) Duties and role of District Survey Officers/ Assistant State Survey Officers in conduct of the Survey
- (ii) Item-wise discussion of Survey Tools
- (iii) Coding procedure
- (iv) Manual scrutiny of the filled-in forms
- (v) Maintenance of records and registers
- (vi) Despatch of filled-in forms to Data Entry
  Agency
- (vii) Validation on computer.

#### Material to be supplied to DSOs

- (i) Printed Survey Tools
- (ii) Guidelines for Survey Officers
- (iii) Blockwise list of villages, their codes, 1991 Census population and Estimated population (as on 30.9.1993)
- (iv) List of towns/cities, their codes, 1991 Census population and estimated population (as on 30.9.1993). Block code and Tehsil code, if available with the 1991 Census, will also be given.

#### Training at the District Level

Duration - Two days

#### **Participants**

Block Education Officers, Principals of Central Schools, Sainik Schools and Navodaya Vidyalayas

#### Resource Persons

District Survey Officer will conduct the training at the District level and Assistant State Survey Officer may provide him necessary help.

#### Material to be supplied by BEOs

- (i) List of new villages, if any
- (ii) List of recognised Primary, Upper Primary, Secondary, Higher Secondary schools, Junior colleges/PU colleges and Degree colleges having Classes XI and XII /PU classes attached

#### Content Coverage

- (i) Duties and role of BEOs in conduct of the survey
- (ii) Item-wise discussion of Survey Tools
- (iii) Coding procedure
- (iv) Manual scrutiny of the filled-in forms
- (v) Maintenance of records and registers
- (vi) Despatch of filled-in forms to DSOs

#### Material to be supplied to BEOs

- (i) Printed Survey Tools
- (ii) A copy of guidelines for Survey Officers
- (iii) Codes Block, Tehsil, City/Town/Village

# CODING PROCEDURE

For the purpose of computer processing of data, identification of States/UTs, Districts, C.D. Blocks, Tehsils, Villages, Towns/Cities, Schools and Teachers have been made by assigning codes to them. For convenience, these codes are called location codes. These codes are to be written on the cover page of every form. Inside tools, items in the form are also to be responded in codes. The codes allotted to each possible response is given below the item. All the codes and numerical information, e.g. response to number of sections,

are to be written in international numerals and at the appropriate place. This is essential for successful computerisation of the survey data.

#### Location Code

Every location code has been assigned a fixed number of digits which is known as field length. For every location code contiguous boxes have been provided such that the number of boxes is equal to the field length as given in the following table.

Lox 	cation	Field length	Display of field length on the tools
4.	State	2	
2.	Dist <del>ri</del> ct	2	
3.	C.D. Block	4	
4.	Tehsil	4	
5.	City/Town	4	
6.	Village	4	
7.	School/College	4	
8.	Teacher	3	
	<u>-</u> - <u></u>		

- (i) Codes developed for the 1991 Population Census for all locations viz., State/ District/Tehsil/City or Town/C.D.Block/ Village will be adopted for this survey.
- (ii) The NIC State Centre will supply a list of codes for C.D. Blocks and Tehsils. It will also supply codes for all villages in a C.D. Block and cities or towns in a district along with the 1991 Census population to District Survey Officers before their training.
- (iii) Block/Town Education Officer shall get names of respective locations and codes written on the first page of the forms before giving them to the school headmaster / principal for filling information.
- (iv) Tehsil name, Block name and their codes, if available for towns/cities, may be indicated on all tools except VIF and EFF Otherwise they may be left blank.

#### Mocation of Codes to New Locations

- (i) It is likely that new revenue villages or towns might have come up after the 1991 Population Census and before this survey date i.e. 30 September 1993. Similarly, new Districts, Tehsils, C.D. Blocks might have been formed or a reorganisation might have taken place in boundaries.
- (ii) A list of all new villages, towns, C.D. Blocks, Tehsils in a district shall be prepared by District Survey Officers and sent to the NIC State Centre for allocation of new codes. The format for sending these lists is given in Appendix II. The NIC State Centre will allocate new codes following the pattern of population census for coding.
- (iii) The NIC State Centre in consultation with the State Survey Officer will allocate codes to new districts.
- comprising areas for new Tehsils, C.D. Blocks etc. codes as given in the 1991 Census shall be indicated at the appropriate place on the cover sheet of Village Information Form (VIF) and Urban Information Form (UIF). Names of new Tehsils, Blocks, etc. shall be given in the space provided.
- (v) In the case of new Villages or Towns, new codes, if allotted, can be indicated.

Otherwise the code can be entered at the data entry stage.

#### Allocation of School Codes

- (i) Each school/college for which information for this survey will be collected is to be given a four digit unique numeric code, within a district.
- (ii) District Survey Officers shall estimate total number of schools/ colleges for each C.D.Block/Town in the district. This estimate shall generally take care of new schools/colleges which are likely to come up during the next few years.
  - District Survey Officers shall allocate a group of codes to each C.D.Block/Town, so that the education officer in charge of that area can allot one code for each school/college from the groups of codes. Illustration — If a district has three C.D. Blocks and two towns and it is estimated that Blocks 1, 2 and 3 and Towns 1 and 2 have 500, 300, 400, 200 and 100 schools respectively making a total of 1500 schools, then the District Survey Officer may allot group codes 1 to 600 for Block 1, 601 to 1000 for Block 2, 1001 to 1500 for Block 3, 1501 to 1800 for Town 1 and 1801 to 2000 for Town 2 to cover up additional new schools that may come up during the next few years.
- (iii) The C.D.Block/Town Education Officer may allot serially one number to each school from the group of codes allocated. This serial number shall be got entered on proformae SIF-1, SIF-2, TIF and CIF along with the school's name on the cover sheet at the appropriate place, before giving it to the Headmaster/Principal for tilling-in.

#### Allocation of Teacher Code

Each teacher in a school from which information is to be collected in the Teacher Information Form (TIF) shall be given a three digit unique numeric code by the Headmaster/Principal of the school which shall be entered at the appropriate place on the cover sheet of the form. Then the teacher concerned shall be requested to enter his particulars on the form.

For example, if a school has 150 teachers, numeric codes 1 to 150 shall be allotted serially to each teacher by the Headmaster/ Principal of the school.

# MAINTENANCE OF REGISTERS

It is necessary to maintain certain registers at the C.D. Block/Town and District level to monitor the progress of the survey work like distribution and receipt of forms, manual scrutiny, despatch of filled-in forms for data entry, etc. Formats for registers 1 to 4 are given in Appendix III.

- (i) Register 1 shall be maintained by the Block Education Officer in case of all villages and towns, if any, under his charge. Entries are to be made in the register regarding distribution of VIF and UIF for filling of information, their receipt, manual scrutiny and despatch to the District Survey Officer.
- (ii) Register 2 shall be maintained by Block/ Town Education Officer. Entries shall be

- made in the register regarding distribution of SIF-1, SIF-2, TIF and CIF to schools/colleges for filling of information, their receipt, manual scrutiny and despatch to the District Survey Officer.
- (iii) Registers 3 and 4 shall be maintained at District level. In register 3 entries shall be made for group of codes allotted to schools/colleges, distribution of blank forms to each block/town, their receipt and sample scrutiny. In register 4 entries shall be made on despatch of forms to the Data Entry Agency and the date of receipt of acknowledgement from the agency

# MANUAL SCRUTINY OF FORMS

In a large scale survey, like the present one, which covers every habitation and school in the country, information furnished by some respondents is likely to be incomplete or inconsistent due to various reasons. Since this time, most of the information is to be supplied by the respondents in the form of codes, the possibility of committing an error may be quite high. It is, therefore, imperative for the officers responsible for such a large scale operation, to take the utmost care to see that the information collected is complete and free from all inconsistencies. To achieve this, the following procedure for scrutiny of filled-in forms is to be followed.

Officers responsible for collection of filled-in forms at the Block/Tehsil/Taluk/Town level, are also responsible for scrutiny of all the filled-in forms in their respective jurisdiction.

The District Survey Officer will make sure that all the filled-in forms are properly scrutinised by the Block Level Officers. To ensure this, he may himself scrutinise 5% of the filled-in forms in each block on a sample basis.

The State Survey Officer will also ensure that scrutiny of all the filled-in forms by the Block Level Officers and by the District Level Officers has been done satisfactorily. He may scrutinise a sample of 1% filled-in forms of each district with the help of Assistant State Survey Officer(s) and Statistical Assistant(s).

The procedure of scrutiny is based on the following basic principles.

- Location codes (State, District, etc.) are correctly and properly written in the boxes.
- All codes and numerical data are in international mumerals.

- Applicable response of an item is ticked and its code is written in the box.
- Logical relationship should hold good within an item, between two or more items of a form and also between items of two/more forms.
- Corrections are to be made in a neat and clean manner (no over-writing) by using red ink.

The following are detailed scrutiny instructions.

#### General Instructions

- (i) All the filled-in forms are to be checked against the despatch register of forms issued and their return ensured.
- (ii) Identification codes should be verified from the master code list.
- (iii) All codes and numerical figures should be in international numerals.
- (iv) During data collection, some **new schools** might have been identified. Such schools, if recognised, and were in existence as on 30.9.1993, should be included in the survey. These schools should be listed in the end and appropriate code numbers should be assigned to them.
- (v) No item should be left unanswered unless it is not applicable.
- (vi) In the filled-in forms, only international numerals are to be used. In case any other numerals are used, change them into international numerals.
- (vii) Check that each item in the form has been responded to as per instructions given in the form. In case of no information, the item should be left blank.
- (viii) Wherever the totals are asked for, these must be checked for correctness by adding the individual entries.

(ix) While seeking information in tabular form, in certain columns information is to be given in codes; if it is not, the proper codes may be written.

#### Village Information Form

- 1. Check that the location codes are written in all the boxes on the cover page of the form.
- 2. **Item 1** Check that there is no abnormal increase or decrease from the 1991 Census population given on the cover page of the form. If so, verify the same.
- 3. **Item 3:** (i) Number of schools given in item 3 (column 7) should be equal to that of item 2.
  - (ii) Check that the total population of all the habitations in item 3 (column 3) is the same as that shown in item 1.
  - (iii) If schooling facility for a particular stage is available within the habitation, then the columns showing distance should be left blank. The distance in km. should be given only when there is no schooling facility within the habitation. It can ascertained from columns 5, 6 and 7 where number of schools with classes is given. The distance in km. is to be given up to one decimal place.
- 4. **Item 5(b)** Check that the information is given separately for as many centres as shown in item 5(a) and item 3 (column 16).
- 5. **Item 6(b)** Check that the information is given separately for as many schools as shown in item 6(a).
- 6. Item 7(b) In case code 1 is given in the box provided for item 7(a), check that item 7(b) is not left blank.

#### **Urban Information Form**

1. **Item 3(b)** Check that the information is given separately for as many centres as shown in item 3(a).

- 2. **Item 4(b)** Check that the information is given separately for as many centres as shown in item 4(a).
- 3. Item 5(b) In case code 1 is given in the box provided for item 5(a), check that item 5(b) is not left blank.

#### School Information Form-1

- 1. **Item 2** If code 1 is written in the box provided against item 2(a), check that item 2(b) is responded.
- 2. **Item 5** Check that pre-primary classes are not given.
- 3. Items 6
  If the school does not have primary stage, check that code 3 is written in the box. Similar checks should be applied for the upper primary stage.
- 4. **Item 9** The number of rooms given in 9(b) should not be more than that shown in 9(a).
- 5. Item 13(b) In each column, the number of teachers shown against all communities should not be less than the total of SC, ST and OBC teachers.
- 6. **Item 15** The number of quarters for women teachers given in 15(b) should not be more than that shown in 15(a).
- 7. Item 17 In this item the number of those teachers is to be given who are exclusively engaged for physical education/yoga etc.
- 8. Item 18 (i) Enrolment should be given for as many classes as shown in item 5.
  - (ii) For each class, enrolment given in column 2 should not be less than the total of enrolment given in column 4 and column 6.
  - (iii) For each class, enrolment given in column 3 should not be less than the total of enrolment given in column 5 and column 7.
- 9. Part B
  of SIF-1
  In case the school has secondary/
  higher secondary classes as per
  item 5, check that Part B is
  responded.
- 10. **Item 27** Check that either 1 or 2 is written

- in each box. There should be 1 in at least one of the boxes in the case of Higher Secondary Schools.
- 11. Item 28

  (i) Enrolment should be given for those courses for which code 1 is given in the box(es) of item 27.

  (ii) Enrolment given for 'All' should not be less than the total of SC and ST.

#### School Information Form - 2

- 1. **Item 1** Check that the code (either 1 or 2) is written in each of the boxes. It should also be verified from item 5 of SIF-1.
- 2. Item 2 Check that the language codes are written in the box(es) against stage(s) of education for which code 1 is given in item 1. Also check that the codes written in different boxes against a particular stage should generally be equal to the number given under column 2.
- 3. **Item 3** The same checks will be applied as for item 2 given above.
- 4. **Item 6** (i) Parts (b) and (c) of this item are to be responded only when code 1 is written in the box provided for item 6(a).
  - (ii) Check that either 1 or 2 is written in both the boxes provided for item 6(c).

(i) Check that the number of

5. **Item 7** Check that either 1 or 2 is written in each box.

6. Item 8

sections shown under column 2 against a particular stage should not be less than the number of classes that stage consists of.

(ii) The number given under column 4 should not be more than

that given in column 2.

(iii) Check that the sum of col.5, col.6 and col.7 is equal to col.2.

- 7. Item 16(b) Check that either 1 or 2 is written against each game in columns 3 and 4.
- 8. Item 17(b) This item should be responded only when code 1 is written in item 17(a).
- 9. Item 18 If code 1 is written in item 18(a), check that either code 1 or 2 is written in 18(b).
- 10. Item 21 (i) Check that the number of beneficiaries is given in columns 4 and 5, if code 1 is written in column 3 against an incentive scheme.
  - (ii) The number of beneficiaries given in column 4 should not be less than the total of columns 6 and 8.
  - (iii) The number of beneficiaries given in column 5 should not be less than the total of columns 7 and 9.
  - (iv) The number of beneficiaries in columns 4 and 5 should not be more than the corresponding enrolment of boys and girls given in item 22. Similarly, the number of SC and ST beneficiaries should not be more than the corresponding enrolment given in items 23 and 24 respectively.
- 12. Item 22

  (i) Check that for each class, col.2 + col.4 + col.6 + col.8 + col.10 + col.12 = col.14. And it should be equal to the enrolment of boys given in col. 2 of item 18 of SIF-1.

  (ii) For girls, check that col.3 + col.5 + col.7 + col.9 + col.11 + col. 13 = col.15 and it should be equal to the enrolment of girls given in col.3 of item 18 of SIF-1.

  (iii) Enrolment given in a particular cell should not be less than the total of corresponding cells of items 23 and 24.
- 13. Item 23 Apply the same check as for item 22. Here, the enrolment given in

columns 14 and 15 should tally with that of col.4 and col.5 of item 18 of SIF-1.

- 14. Item 24 Apply the same check as for item 22. The enrolment given in column 14 and col.15 should be equal to col.6 and col.7 of item 18 of SIF-1.
- 15. Item 25 (i) For each class, repeaters given in col.2 should not be less than the total of col.4 and

col.6.

(ii) For each class, repeaters given in col.3 should not be less than the total of col.5 and col.7.

# HANDLING OF FORMS

Systematic procedures for receipt and transfer of filled-in forms is an important activity for the successful conduct of surveys, collection of information and computerisation. DSOs and BEOs are to adopt the following procedures.

- (i) All schedules of each type viz. VIF, UIF, SIF-1, SIF-2, TIF, CIF, EFF and Educational Statistics Flash (EFS) shall be arranged as separate bundles. A bundle may consist of a maximum of 100 filled-in forms and it should be given a serial number, known as bundle number.
- (ii) These bundles shall be transferred by Block/ Town Education Officers to the District Survey Officer along with a covering letter. The format of this letter is given as Letter 1 in Appendix IV. Three copies of this covering letter, one for office copy, one for District Survey Officer and the third for onward transmission to the Data Entry Agency, shall be prepared.
- (iii) Receipt of all forms according to the covering letter from BEO shall be checked at District Office and in case of any discrepancy it shall be got reconciled.
- (iv) All bundles of filled-in forms received from one Block/Town shall be clubbed together and given a serial number known as batch number.
- (v) These batches of bundles shall be transferred by the District Survey Officer to Data Entry Agency with a covering letter. The format of this letter is given as Letter 2 in Appendix IV. Three copies of this letter, one for office copy, one to the Data Entry Agency along with bundles of forms and the third to State Informatics

- Officer of NIC for information and coordination, shall be prepared.
- (vi) Educational Statistics Flash (EFS) shall also be transferred by BEOs to the District Survey Officer. Three copies of this form shall be prepared, one for office copy, one for the District Survey Officer and the third copy for onward transmission by the District Survey Officer to Data Entry Agency.
- (vii) Priority shall be given for transfer of Educational Statistics Flash Forms, in respect of all Blocks/Towns to the Data Entry Agency, so that flash results can be brought out quickly.
- (viii) Only after ensuring complete receipt of all filled-in forms from all Blocks/ Towns in the district, shall the data be sent to the Data Entry Agency.
  - (ix) The address of the Data Entry Agency hired by the NIC, will be intimated by the State Informatics Officer, NIC to all District Survey Officers giving a clearance to send the data. Until that stage, data should be kept with the District Survey Officer only. Data should not be sent to the NIC State/District Centre.
  - (x) The Data Entry Agency, on receipt of filledin forms, will check for completeness of data received and acknowledge the same to the District Survey Officer with a copy to the State Informatics Officer, NIC. In case there are any discrepancies, the same will be intimated to the District Survey Officer. The format of acknowledgement is given as Letter 3 in Appendix IV.
- (xi) The Data Entry Agency will intimate the likely date for completion of data entry, so that the District Survey Officer can

send personnel for checking error lists on computer validation of data.

#### **Educational Statistics—Flash Results**

- (i) Educational Statistics—Flash Form has been introduced to bring out certain results on a priority basis at the State/ National level.
- (ii) Data Entry of this information will be done
- and processed to generate tabulation at the District / State level and given to the State Survey Officer.
- (iii) These tabulations shall be checked for consistency with the results of the Fifth Survey at the District/State level. After ensuring correctness, the clearance shall be given for transmission of information to the National level through NICNET.

# CHECKING AND CORRECTION OF ERRORS

The Data Entry Agency will enter data of all filledin forms, viz. VIF, UIF, SIF-1, SIF-2, TIF, CIF, EFF and ESF in batches of districts. The data so entered will be brought to the NIC State Centre.

- (i) It may be necessary to print a small sample of complete data of forms for checking and ensuring correctness of data entry.
- (ii) Further, it is necessary to make a few runs of validation of data. Validation involves checks for
  - (a) complete receipt of data,
  - (b) range checks for validity of codes for each data item,
  - (c) correctness of totals,
  - (d) consistency of related items, and
  - (e) consistency between different forms like VIF/UIF with the 1991 Population Census data files, schools, schedules, etc.
- (iii) During the above stages computer printouts will be produced known as error lists.
- (iv) The District Survey Officer shall identify personnel for checking these error lists and send them to the place where these error lists will be corrected as per the schedule agreed upon with the NIC State Centre. The NIC State Centre will train the personnel for correction of error lists.

- (v) Generally, correction of error lists should be completed in one visit to avoid expenses on travel.
- (vi) After checking of error lists and ensuring error-free data, all filled-in proformae shall be returned by the Data Entry Agency to personnel of the District Survey Office. Personnel of the District Survey Office shall receive all these documents and ensure that no data is left with Data Entry Agency. They shall give necessary acknowledgement in receipt of data.
- (vii) A few tabulations for Block/Town level will be generated to give a picture of data collected. A quick checking of these tabulations will normally give an idea of any major deviation of data for any location or school.
- (viii) If necessary, such data shall be checked up with original filled-in forms. In case of any discrepancy, corrections shall be indicated to the NIC State Centre. Checking these tabulations shall be ensured by the State Survey Office.
- (ix) A final clearance shall be given to generate all tabulations and transmission of data to the National level for further processing by the State Survey Officer.

# MONITORING OF SURVEY ACTIVITIES

The Sixth All India Educational Survey involves about 10,000 survey officers in the management and execution of collection and computerisation of data. Therefore, to ensure smooth conduct and progress of survey activities, it is necessary to indicate the progress of work to concerned agencies from time to time.

NICMAIL is an electronic mail facility for tansfer of official correspondence from one computer system to another computer system in NICNET. Official letters can be keyed-in by a typist of the State/District Survey Office to the NIC computer system and then it can be transferred from one place to another. This facility should be used frequently to enhance the efficiency of communication of survey activities.

In order to have proper coordination between different agencies, the following procedures are to be adopted.

(i) The State Survey Officer of each State/ UT will inform NCERT all dates of

- conducting training for the Block Level Officers, dates of data collection and scrutiny of data.
- (ii) The State Survey Officer will also send every quarter an Accounts Statement on utilisation of budget.
- (iii) The District Survey Officer shall give a progress of work of distribution, receipt of filled-in forms, despatch of data to the Data Entry Agency, the State Survey Officer and the NIC State Centre. This receipt shall be sent immediately after the occurrence of an event. The format for this is given as Report 1 in Appendix V.
- (iv) The NIC State Centre shall send a fortnightly progress report on the progress of data entry work to the State Survey Officer and the NIC headquarters after the start of data entry work. The format for this is given as Report 2 in Appendix V.

### APPENDIX I

# Educational Pattern in States/Union Territories

S.No. State/UT	Primary Stage	Upper Primary Stage	Secondary Stage	Hr. Sec. Stage	Hr. Sec. Classes Attached to Degree College (Yes/No)	Remarks
l. Andhra Pradesh	1-V	VI-VII	VIII-X	xı-xıı		
2. Arunachal Pradesh	I-V	VI-VIII	ix-x	ווא-וו		
3. Assam	I-IV	V-VII	VIII-X	xı-xıı	Yes	
4. Bihar	I-V	VI-VIII	ıx-x	XI-XII	Yes	
5. Goa	1-IV	V-VII	VIII-X	ונג-נג	Yes	
6. Gujarat	I-IV	v-vii	VIII-X	ונא-נג		Composite primary stage
7. Haryana	I-V	VI-VIII	ıx-x	ווא-וו	Yes	consisting of Classes I-VII
8. Himachal Pradesh	I-V	VI-VIII	іх-х	ווא-וו	Yes	
9. Jammu and Kashmir	I-V	VI-VIII	ıx-x	ווא-נג		
10. Karnataka	I-IV	V-VII	VIII-X	ונא-נג	Yes	
II. Kerala	I-IV	V-VII	VIII-X	ווא-ווא	Yes	
12. Madhya Pradesh	1-V	VI-VIII	ıx-x	XI-XII		
13. Maharashtra	I-IV	V-VII	VIII-X	XI-XII	Yes	
14. Manipur	I-V	VI-VIII	ıx-x	ווא-ווג		
5. Meghalaya	I-IV	v-viii	ıx-x	ונא-נג	Yes	
6. Mizoram	I-IV	V-VII	VIII-X		Yes	
7. Nagaland	I-IV	v-viii	ıx-x	XI-XII	Yes	
8. Orissa	I-V	vi-viii	ıx-x	ונא-נג	Yes	
9. Punjab	I-V	VI-VIII	ıx-x	ווא-וג	Yes	
0. Rajasthan	I-V	VI-VIII	ix-x	IIX-IX		
1. Sikkim	I-V	VI-VIII	ix-x	או-אוו		
2. Tamil Nadu	I-V	VI-VIII	ıx-x	ונא-נג		
3. ·Tripura	I-V	VI-VIII	IX-X	ונג-נג		İ

S.No. State/UT	Primary Stage	Upper Primary - Stage	Secondary Stage	Hr. Sec. Stage	Hr. Sec. Classes Attached to Degree College (Yes/No)	Remarks
24. Uttar Pradesh	I-V	VI-VIII	' IX-X	xı-xıı		
25. West Bengal	I-V	VI-VIII	IX-X	ונא-נג	Yes	More than 90% primary schools have Classes I-IV
26. A and N Islands	I-V	VI-VIII	ıx-x	ונג-נג		
27. Chandigarh	I-V	VI-VIII	IX-X	ווא-ווא		
28. Dadra and Nagar Haveli	I-IV	V-VII	VIII-X	XI-XII		
29. Daman and Diu	I-IV	v-v11	VIII-X	ונג-נג		
30. Delhi	I-V	VI-VIII	IX-X	ונג-נג		
31. Lakshadweep	I-IV	v-vii	VIII-X	ונג-נג		
32. Pondicherry	I-V	V1-V111	ıx-x	ווא-ווא		

#### APPENDIX II

# Statement of New Locations

#### List of New Areas Created or Changes Incorporated in Boundaries after 1991 Population Census

State Name :	State Code :	
District Name :	District Code : (Write new if new district	
S.No.	Name of New Tehsils/Towns/C.D. Blocks Created after 1991 Census and before 30.9.93	
	LIST OF NEW TEHSILS	
1.		
2.		
	LIST OF NEW TOWNS	
1.		
2.		
	LIST OF NEW C.D. BLOCKS	
1.		
2.		
	LIST OF NEW VILLAGES	
Name of Village	Name of C.D. Block Name of Teh	sil
1. 2.		Ż

Note: Three copies of this statement shall be prepared by District Survey Officer and two copies shall be sent SiO, NiC. New codes will be allocated by NiC and the same will be informed to the concerned DSOs.

### APPENDIX III

# Formats for Registers

# Register 1: Register for Distribution, Receipt and Manual Scrutiny of VIF by Block Education Officer

State Name :			District Name:						
Block Name :				Block Code:					
	Part 1								
	Total No. of	VIF forms distribu	ited	Date					
	Total No. of	UIF forms distribu	ited	Date					
Sl. No.	Villag Na	e/Town me	Date of Receipt	Date of Manual Scrutiny					
1.									
2.			:						
3.			1 . ,						
4.									
5.									
6.									
		Part 2 : Despatch to Dist	of Filled-in VIF/UIF Frict Survey Officer	orms					
SL. No.	Date	Type of form	Bundle No.	No. of Forms Sent					
		VIF							
		UIF							

# Register 2: Register for Distribution, Receipt and Manual Scrutiny of SIF-1, SIF-2 and TIF by Block/Town Education Officer

State Nam Block/Tow						District Name :  Group of School  Codes Allotted :			
Total No. d distributed		SIF-1		SIF-2		TIF	de	CIF	
Date of distribution	1	,		_					
St. Vo.	School/C name	follege	Code allotted		Type of proformuu		Date of receipt	Date of manual scritting	
1.					SIF-1				
					SIF-2			•	
	<b>\</b>				TIF				
2.					CIF				
		Part 2	: Despatch	of Forms	to Distric	t Survey	Officer		
Sl. Date	Flash	SII	7. ]	SIF	r-2	T	ıF	CI <b>F</b>	
Vo.	report	Bundle No.	No. of Forms	Bundle No.	No. of Forms	Bundle No.	No. of Forms	Bundle No. o No. Fornu	
	3		4		5	(	`	7	

Γotal

# Register 3: Register for Distribution, Receipt and Manual Scrutiny of Forms at District Level

		State Name		<del></del>	1	DISTRICT	ame		_
			•						
		<del></del>	<del></del>	<del></del>					
Sl. No.	Block/ Town Name	Group of School	Type of Proformae	Distribution		Receip	ot	Scr	utiny
, vo.	roun wang	Codes Alloued	110,0111	Date No. Form		Date	No. of Forms	Date	No. of Forms
		for Block/ Town							
	:		<del> </del>						
i.			Rural Area	-					
					. •				
			VIF						
			SIF-1						
			SIF-2				÷.		
			TIF CIF						
			Flash report						
		•							
2.			Urban Area						
			1.1112						
			UIF SIF-1						
			SIF-2						
			TIF CIF						
			Flash report						
	1.	<del></del>			<del></del>				
	Total		VIF						
			UlF						
			SIF-1 SIF-2					•	
			TIF						
			CIF						
			Flash report						

# Register 4: Register for Despatch of Proformae to Data Entry Agency by District Survey Officer

	Sta	ite Name		District Name							
					<b>.</b> .						
SI. No.	Block/ Town Name	Type of Proformae		Desp		Date of Receipt of					
140.	TOWN WITH	, in the second	Date	No. of Forms	No. of Bundles	Batch No.	receipt of Acknowledgeme from Agency				
1.		Flash Report VIF UIF SIF-1 SIF-2 TIF	•								
2.		CIF Flash Report VIF UIF SIF-1 SIF-2									
		TIF CIF				<u>.</u>					
	Total	Flash Report VIF UIF SIF-1 SIF-2 TIF CIF EFF									

#### APPENDIX IV

# Letter Formats for Transfer of Forms

Dated

### Letter 1 : Letter for Sending Filled-in Schedules to District Survey Officer

From					
	Name C.D. Block /Town Education Officer C.D. Block/Town Name			Block/ Town Code	
	Address				
То	District Survey Officer District Name Address				
	Address				
		Sub: Transfer of fille	ed-in prolomae		
Sir/Ma	idam.				
	he following filled-in profe	ormae are transferred l	nerewith		
Sl. No.	Name of the Proforma	Bundle No.	Number of Proformae	Whether All Proformwe for Block/Town	
				have been Transferred (Yes/No)	
	VIF				
1.	VII				
1. 2.	UIF		1		
2. 3.	UIF				
2.	UIF SIF-1				

2. Educational Statistics — flash proforma is also transferred.

Yours faithfully,

(Block/Town Education Officer)

- Note: 1. Three copies of this covering letter and four copies of flash proformae have to be prepared by Block/Town Education Officer. One copy of the letter and statement will be retained as office copy by Block/Town Education Officer. One copy of letter will be transferred to data entry agency along with schedules by District Survey Officer and another will be retained at the district.
  - 2. The third and fourth copies of flash proformae for all C.D. Blocks/Towns in the district shall be transferred by District Survey Officer to State Survey Officer and Data Entry Agency.

Ca-2446

#### Letter 2: Letter for Transfer of Filled-in Proformae to Data Entry Agency

Letter No:

From

	District	Survey Onto	cı				
То	M/s Da Address	ta Entry Age	ncy				
Dear	Sir,						
	Profon	nae for the f	ollowing Block	s/Towns are be	ing sent for Da	ta Entry.	
Sl. No.	Block/ Town Code	Block/ Town Name	Batch No.	Type of Proforma	No. of Bundles	Bundle Nos.	No. of Schedules
1.				Flash Report			
				VIF		•	
				UIF	•		
				SIF-1			
				SIF-2			
				TIF			n,
				CIF			
			• .	EFF			
2.	· .						. <u>.</u>
Total							

Kindly acknowledge the receipt of schedules and send a copy of acknowledgement to NIC State Centre also.

Yours faithfully.

Dated \_\_\_

(District Survey Officer)

- Note: 1. Three copies of this letter shall be prepared. One may be retained as office copy and one may be sent to SIO, NIC State Centre and one to Data Entry Agency.
  - 2. One Batch No. shall be given to all bundles received from a Block/Town Education Officer.
  - 3. Letter 1 received from Block/Town Education Officer shall also be sent to Data Entry Agency, indicating the Batch No. on Letter 1. If there are any discrepancies in the receipt of proformae from Block/Town, it should be corrected on this Letter 1 itself and countersigned.

ette	r No					DateJ	
Fron	1	Data Entry . Address	Agency				
ĵo		District Sur District	vey Officer				
Sir,						•	•
1.	All batched	es, bundles a	nd proforma	ne sent by your of ave been received	îice vide letter No	•	
2.	No.	a discrepance	d	ceipt of No. of ba latedkly.	tches, bundles ar Discrep	nd proformae ancies are in	sent vide lette idicated below
 N. Vo.	Block/ Town Code	Block/ Town Name	Batch No.	Type of Proformae	No. of Bundles	Bundle Numbers Not received	No. of Proformae Not received for Bundle No
			· ···	Flash Report			
				VIF			
				UIF			
				SIF-1			
				SIF-2			
				TIF			
				CIF			
<b>Total</b>					·		
3.	is likely t	o be complet	ed by date	ır office vide letter	· No. You are requ	ested to keep	your personne

Signature Data Entry Agency

Note: Three copies of this acknowledgement shall be prepared. One may be retained as office copy. One copy shall be sent to District Survey Officer and another to SIO, NIC State Centre.

#### APPENDIX V

### Formats for Progress Reports

Report 1: Progress Report to be sent by District Survey Officer to SSO, NCERT and NIC State Centre on Distribution and Receipt of Proformae and Despatch of Proformae to Data Entry Agency

State:	tate:							District:				
Sl.	Type of	Distri	bution of Bl	ank Proformae	Rece	Receipt of Filled-in Proformae			Despatch to Data Entry Agency			
No.	Proformae	Date	No. of Blocks/ Towns	No. of Proformae	Date	No. of Blocks/ Towns	No. of Proformae	Date	No. of Blocks/ Towns	No. of Proformae		
1.	VIF					•						
2.	UIF						·					
3.	SIF-1											
4.	SIF-2									,		
5.	TIF											
6.	CIF											
7.	EFF											

Note: This progress report will be sent by the District Survey Officer to State Survey Officer and NCERT headquarters and NIC State Centre as soon as an event is completed (distribution, receipt or despatch). It should be sent by NIC-Mail.

Report 2: Fortnightly Progress Report on Data Entry to be Sent by NIC State Centre to NIC Headquarters (on 1st and 16th of every month) for the Previous Fortnight

Sl. No.	Type of Schedule	Receipt of Data Entry up to End of Fortnight		Completion Up to End o	of Data Entry of Fortnight	No. of Districts for which Data Made	No. of Districts for which Tabulations		
		No. of Districts	No. of Schedules	No. of Districts	No. of Schedules	Error-free	Generated and Sent to D.S.O.		
1.	VIF								
2.	UIF								
3.	SIF-I								
4.	SIF-2								
5.	ΠF								

Note: A copy of this statement will be sent to State Survey Officer also.

#### APPENDIX VI

### Names and Addresses of State Survey Officers

- Shri P. Veerabhadra Reddy
   Deputy Director of School Education
   Government of Andhra Pradesh
   Hyderabad
- Shri N. K. Bitra
   Deputy Director of Public Instruction
   D.P.I. Office, Naharlagun 791 110

   Arunachal Pradesh
- Shri H. K. Sharma
   Deputy Director of Education
   Directorate of Secondary Education
   Kahilipara, Guwahati 781 019

  Assam
- Shri B. L. Bashantri Regional Deputy Director Patna Division Patna
- Shri G. K. Verlekar State Survey Officer Directorate of Education Government of Goa, Panaji Goa 403 001
- Dr N. H. Shah
   Director of Education (Adult)
   Dr Jiraraj Mehta Bhavan
   Block 12, 3rd Floor
   Gandhinagar, Gujarat
- Km. Paramjit Kaur Deputy Director Directorate of Secondary Education Haryana, Chandigarh
- Shri N. R. Singhla
   Assistant Director of Education (Computerisation)
   Directorate of Education
   Shimla 171 001, Himachal Pradesh
- Smt. Jalajabai M.
   Joint Director
   (State Survey Officer)
   Office of the Commissioner of Public Instruction
   K. R. Circle
   Bangalore 560 001
- Smt. J. Santhakumari
   Joint Director of Public Instruction
   Directorate of Public Instruction
   Thiruvananthapuram
   Kerala
- Dr U. S. Chaturvedi Joint Director of Public Instruction, Madhya Pradesh Gautam Nagar, Bhopal

- Shri Avinash Digambar Sadawarte Chairman
   M. S. Board of Secondary and Higher Secondary Education Shivaji Nagar
   Pune, Maharashtra
- Shri Th. Shamungou Singh Addl. Director of Education (W)
   M. College Compound Imphal, Manipur
- Shri S.R. Jyrwa Statistical Officer D.P.I's Office, Meghalaya Shillong
- 16. Shri F. Lallura Joint Director of School Education Mizoram Aizawl 796 001
- Shri H. R. Borah
   Addl. Director of School Education
   Directorate of School Education
   Nagaland
   Kohima 797 001
- Prof. Laxminarain Mohapatra
   Deputy Director of Primary and Basic Education
   Directorate of Elementary Education
   Bhubaneswar 751 001
   Orissa
- 19. Shri Haravtar Singh Gill
  Research Assistant
  (Assit. State Survey Officer)
  State Council of Educational
  Research and Training, Punjab
  66-67, Sector-17 A
  Chandigarh
- Dr K. C. Maloo Joint Director SIERT, Saheli Marg Udaipur, Rajasthan
- Shri Ram Krishna Sharma
   Deputy Director of Education (Planning)
   Department of Education
   Government of Sikkim
   Gangtok 737 103
   Sikkim
- Shri P. V. Shanmugam
   Deputy Director
   Directorate of School Education
   College Road
   Madras

- 23. Smt. B. K. Sarkhel
  Senior Research Officer
  Directorate of School Education
  P.O. Agartala
  Tripura (West)
- 24. Dr U. N. Mishra
  Deputy Director of Education
  Directorate of School Education
  Uttar Pradesh, Allahabad
- 25. Dr A. K. Das Addl. Director of School Education Bikash Bhavan, 7th Floor Salt Lake City Calcutta 700 091
- 26. Dr K. N. Khanduri Assistant Director of Education (Planning) Directorate of Education Portblair A and N Islands

- 27. Ms Pritpal Kaur Assistant Director Adult Education Chandigarh
- Shri I. P. Aggarwal
   Assistant Director of Education
   Directorate of Education
   R. No. 29, Block No. 10
   Old Sectt.. Delhi
- Dr Mansinh Chhotusinh Solanki Statistical Officer
   Administration of Dadra and Nagar Haveli Silvassa 396 230
- 30. Shri J. Pandey Statistical Officer Tribal Sub Plan Cell, Collectorate Daman and Diu 396 220

#### APPENDIX VII

### Names and Addresses of State Informatics Officers

- Shri Shyam Bihari Singh State Informatics Officer National Informatics Centre Bihar State Unit, 7th Floor Indira Bhawan, Bally Road Patna 800 001 Bihar
- Dr V. V. S. Rao
   State Informatics Officer
   National Informatics Centre
   M.P. State Unit, Computer Centre
   Vindhyachal Bhavan
   C-Wing, Basement
   Bhopal 460 004
   Madhya Pradesh
- Shri P. Sreenivas Rao Director
   NIC Eastern Region
   Unit-IV, Sachivalaya Marg Bhubaneswar 751 001
   Orissa
- 4. Smt. Indu Gupta
  State Informatics Officer
  National Informatics Centre
  Rajasthan State Unit
  Room No. 318, NW Block
  Rajasthan Secretariat
  Jaipur 302 005
  Rajasthan
- Shri Rakesh Goel
   State Informatics Officer
   National Informatics Centre
   U.P. State Unit, Yojana Bhavan
   Sarojini Naidu Marg
   Lucknow 226 001
   Uttar Pradesh
- Dr (Smt.) Jayasri Chaudhury State Informatics Officer National Informatics Centre West Bengal State Unit Bidyut Bhavan, Block DJ, Sectt. II Ground Floor, Salt Lake Calcutta 700 091 West Bengal
- Shri A. Venkatesan
   State Informatics Centre
   Karnataka State Unit
   6th and 7th Floors, Mini Tower
   Dr Ambedkar Veedhi
   Bangalore 560 001
   Karnataka

- 8. Shri C. Chandran
  State Informatics Officer
  NIC, Goa State Unit
  District Collectorate
  Panaji 3403 001
  Goa
- Dr Ambereesh Kumar State Informatics Officer National Informatics Centre Himachal Pradesh State Unit Avmsdale Building 6th Floor, Chhota Shimla Shimla 171 002
   Himachal Pradesh
- Shri A. Mohan
   State Informatics Officer
   NIC, Tamil Nadu State Unit
   Kasa Major Road, Egmore
   Madras 600 008
   Tamil Nadu
- Shri Anshul Kumar Agarwal State Informatics Officer NIC, Punjab State Unit State Planning Board S.C.O. 69, Sector 17D, Chandigarh 160 017
- 12. Dr Subir Roy State Informatics Officer NIC, Gujarat State Unit, Block 13 New Sachtvalaya, 2nd Floor Gandhi Nagar 382 010 Gujarat
- Shri Navneet Kukreja
   State Informatics Officer
   NIC, Haryana State Unit
   Haryana Civil Secretariat
   Room No. 49, 9th Floor, Sector I
   Chandigarh 160 001
- 14. Dr P Chandrasekhar Senior Technical Director NIC, Western Region Udyog Bhawan, Ganesh Khind Road Pune 411 007 Maharashtra
- 15. Shri S. K. Sinha State Informatics Officer National Informatics Centre J & K State Unit, Room No. NB-12 Mint Sachivalaya Building Jammu 180 001 Jammu and Kashmir

- 16. Shri R. M. Khade Technical Director National Informatics Centre Maharashtra State Unit, 11th Floor New Administrative Building Opp. Mantralaya, Madam Cama Road Bombay 400 032 Maharashtra
- 17. Shri A. K. Singh State Informatics Officer National Informatics Centre Assam State Unit, Block F Dispur, Guwahati 781 006 Assam
- 18. Shri K. Rajasekhar State Informatics Officer National Informatics Centre Meghalaya State Unit Computer Cell, Room No. 10 Additional Secretariat Shillong 793 001 Meghalaya
- 19. Shri R. Siva Kumar Officer-in-charge, NiC A.P. State Unit Computer Cell C/o Shir A. K. Paitandi Secretary, Government of Arunachal Pradesh Department of Planning Itanagar
- Shri G. V. N. Krishna
   State Informatics Officer
   National Informatics Centre
   Mizoram State Unit, Computer Cell
   C/o Dr Vanlaljara
   Scientific Officer
   Science, Technology and Environment
   Department of Planning
   Government of Mizoram
   Atzawal 796 001
- Dr N. V. Koteshwar Rao Senior Technical Director NIC, Southern Region A-Block, G.O.C. Tank Bund Road Hyderabad 500 029 Andhra Pradesh
- Shri Suresh Bahl
   NIC, Manipur State Unit
   Computer Cell, Room No. 79
   New Secretariat Building
   Imphal 785 001
   Manipur
- 23. Dr K. Santhana Raman State Informatics Officer NIC, Kerala State Unit ER and DC Building, Keltron House Vellayambalam Thiruvananthapuram, 695 033 Kerala

- 24. Shri M. Manivanan
  State Informatics Officer
  National Informatics Centre
  Pondicherry Union Territory Unit
  4th Floor, Chief Secretariat
  Pondicherry 605 001
- Shri K. Prakash
   State Informatics Officer
   National Informatics Centre
   Lakshadweep Union Territory Unit
   Kayarathi 682 555
- 26. Dr V. Subha Rao
  State Informatics Officer
  National Informatics Centre
  Andaman and Nicobar State Unit
  Old Dab Building
  Administration Secretariat
  Portblair 744 101
- 27. Shri Sanjay Arora State Informatics Officer National Informatics Centre Union Territory of Chandigarh Room No. 17, 2nd Floor Estate Office, Building Sector-17 Chandigarh 160 017
- 28. Shri N. K. Das
  District Informatics Officer
  NIC, Tripura State Unit
  Old Conference Hall
  Civil Secretariat
  Agartala 799 001
  Tripura
- 29. Shri Prasadu Varghese State Informatics Officer National Informatics Centre Nagaland State Unit C/o Development Commissioner Kohima 797 001 Nagaland
- Shri Ramesh Prasad
   State Informatics Officer
   NIC Computer Cell
   Government of Delhi
   Kripa Narayan Marg
   Delhi 110 064
- 31. Dr Ahmad Cameron
  Officer-in-charge
  National Informatics Centre
  Computer Training Centre
  Lal Bahadur Shastri National
  Academy of Administration
  Mussorie 248 179
  Uttar Pradesh
- 32. Shri V. V. Ringe Programmer NIC, Sikkim State Unit C/o Shri L. B. Chhetri Secretary, Department of Rural Development Sikkim Secretariat Gangtok 737 103 Sikkim

### APPENDIX VIII

# Survey Time Schedule

The Steering Committee of the Sixth AIES in its first meeting decided to have the following time schedule for the survey.

	Activities / Tasks	Responsibility/ Organisation	Time Schedule
l.	Appointment of State Staff	MHRD/State/UT	1.9.93 to 10.9.93
2.	Release of funds to States/UTs	NCERT	16.8.93 to 30.8.93
3.	Release of funds to NCERT	MHRD	1.9.93 to 30.9.93
4.	Development of draft tools/instructions, etc.	NCERT	1.8.93 to 16.8.93
5.	Modification of draft tools	NCERT/NIC	17.8.93 to 23.8.93
6.	Try-out of draft tools	NCERT	16.9.93 to 30.9.93
7.	Trial run of data on computers through data-entry and test system	NIC	1.9.93 to 15.9.93
8.	Finalisation of tools and other materials	NCERT/NIC	16.10.93 to 31.10.93
9.	National Level meeting of State Survey Officers	NCERT/NIC	1.10.93 to 15.10.93
.10.	Translation of tools into regional languages	State/UT	1.11.93 to 15.11.93
11.	Development of Analysis Plan	NCERT	13.9.93 to 30.9.93
12.	Printing of tools (except in English)	State/UT	16.11.93 to 30.11.93
13.	Printing of guidelines and tools in English	NCERT	1.10.93 to 29.10.93
14.	Despatch of material to State Survey Officers	NCERT	1.12.93 to 31.12.93
15.	Despatch of material to DEOs/BEOs	State/UT	22.11.93 to 30.11.93
16.	Training of Assistant State Survey, District Survey and Block Education Officers	NCERT/NIC and States/UTs	1.11.93 to 31.12.93
17.	Training of computer personnel of the NIC	NIC	1.11.93 to 31.12.93

Activities / Tasks	Responsibility/ Organisation	Time Schedule
18. Development and finalisation		
of computer software	NIC	1.10.93 to 31.12.93
19. Collection of data	State/UT	1.2.94 to 28.2.94
20. Scrutiny of data	State/UT/ NCERT/NIC	1.3.94 to 31.3.94
21. Handing over of data to the NIC along with blockwise		
provisional information		
about schools	State/NIC	1.4.94 to 15.4.94
22. Data-entry	NIC	16.4.94 to 15.6.94
23. Validation reconciliation	States/NIC	16.6.94 to 15.7.94
24. Transmission of district data		
files to the NIC headquarters	NIC	16.7.94 to 31.7.94
25. Flashing of statistics	NCERT	1.8.94 to 31.8.94
26. Processing of data	NIC	1.8.94 to 30.11.94
27. Concise report	NCERT	1.10.94 to 30.11.94
28. Report writing—main report	NCERT	1.12.94 to 31.3.95
29. Word-processing of report	NCERT	1.4.95 to 15.4.95
30. Editing of draft report	NCERT	16.4.95 to 15.5.95
31. Correction/editing to be incorporated	NIC	16.5.95 to 31.5.95
32. Printing of the main report	NCERT	1.6.95 to 30.6.95

Proformae of Tools

VIF



# राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

# Sixth All India Educational Survey

## Village Information Form (VIF)

	1991	Cens	us Co	odes
State/UT				
District				
C.D. Block		T		
Tehsil				
Village				
Village population(As per 1991 Census)			_	
In case this village is falling into a new district, tehsil or C.D. block created af lease mention	iter 1	991	Cens	sus,
New District Name				
New Tehsil Name		T		
New C.D. Block Name			·	·

#### **Instructions**

#### Introduction

The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to assess the status of educational facilities and their utilisation.

#### Village Information Form (VIF)

This Form seeks information relating to population, schooling and other educational facilities in the **revenue village** as on 30.9.1993.

#### Your Help Needed

The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you. Therefore, please answer each item carefully and accurately.

#### How to Answer

- (a) This Form is to be filled in by the headmaster of the recognised school of the village with the help of Village Officer/Patwari.
- (b) Please use the **international numerals** while supplying the information in numbers.
- (c) The information collected from you will be computerised by the **National Informatics Centre**. Take extra care to read the procedures of supplying the information which are printed in *italics*.
- (d) In certain items the information is to be provided after converting it into numeric codes.
- (e) Certain terms are defined and explained below. Please read these before answering.

#### Definition and Explanation for Item 3

#### 1. Habitation: A habitation is

- (a) a distinct cluster of houses existing in a compact and contiguous manner;
- (b) with a local name; and
- (c) its population should not be less than 25 in plain areas and not less than 10 in hilly/desert/ sparsely populated areas.
- 2. Any habitation with population less than 10 in hilly /desert /sparsely populated areas or with population less than 25 in plain areas may not be given a separate status of a 'habitation' and its population be included in the nearest habitation of the same village. But this condition will not apply to a village with one habitation only.
- 3. The **distance** between a habitation and a school is the convenient walking distance between the central point of the habitation and the school.
- 4. A village may have one or more than one habitation, except when it is a deserted/Bechirag village.

Thank you for your cooperation

VIF

# Village Information Form (VIF)

Tupe	ber of <b>recognised school(s)</b> in the v	rillage as on 30	.9.1993.
- 3F -	es of <b>Recognised</b> Schools		Number of Schools
(a)	Primary Schools	•	
(b)	Upper Primary(Middle) Schools		
(c)	Secondary Schools		
(C)	Schools		
(d)	Higher Secondary Schools		
	(Senior Secondary Schools/PUC/ Inter/Junior Colleges)	,	
	Degree colleges having classes XI and XII/PUC attached		
Popu	ilation and schooling facilities in each	h habitation of	the village:
(a)	Number of habitations		
(b)	Give details of habitations in the ta	ble given on th	e next page.
	<ul> <li>Start with main habitation.</li> </ul>	J	
	Distance of schooling facility from	n the habitation	is to be given up to one decimal place of k
	— In column 4		
	If SC population is 50% or more	o unde 1	

Sl. No.	Name of the Habi- tation	Actual Esti- mated Popu-	Type of Popu- lation	the	nools with Habitati th Class	lon	If the	e schooling j habitation, g	facility at any p ive information schooling fa	about neare	st habitation	ailable with where the	in		No. of Non- Formal Educa-
		lation		From	То	No.	Primar	y Stage	Upper P (Middle)	rimary Stage	Secondo	ary Stage	Hr. Sec. tts equ		tion Centres
				Class	Class	of Sch- ools	Name of the Habi- tation and Village	Distance in km from the Habi- tation in Col. 2	Name of the Habi- tation and Village	Distance in km from the Habi- tation in Col.2	Name of the Habi- tation and Village	Distance in km from the Habi- tation in Col.2	Name of the Habi- tation and Village	Distance in km from the Habi- tation in Col.2	in the Habi- tation
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			,										,		
							•								

Note: (1) The degree colleges with attached Classes XI and XII/PUC are to be considered in columns 5, 6, 7, 14 and 15 only.

(11) If the village has more habitations, use a separate sheet with the same format. Please attach this sheet with this form.

	4.	Number	of	Unrecogn	nised	Schools	in	the	village	as	on	30.9.1	1993
--	----	--------	----	----------	-------	---------	----	-----	---------	----	----	--------	------

5.

Types of Recognised Schools	Number of Schools
(a) Primary Schools	
(b) Upper Primary(Middle) Schools	
(c) Secondary Schools	
(d) Higher Secondary Schools (Senior Secondary Schools/PUC/ Inter/Junior Colleges)	
Non-Formal Education centres in the village as	on 30.9.1993.
— Include only those centres which cater to the c	children of school-going age (6-14 years).
- Write 0 if there is no centre and proceed to qu	uestion 6.
(a) Number of centres:	
(b) In case the village has Non-Formal Educinformation:	ation (NFE) centre(s) please provide the following

- Provide information for each NFE centre separately.
- Under column 3 write 1 for Primary, 2 for Upper Primary, and 3 for both Primary and Upper Primary.
- Under column 4 write 1 for government and 2 for voluntary agencies.
- Under column 5 write 1 for boys 2 for girls, and 3 for both boys and girls.

SL No.	Name of the NFE	Level Catering	Manage- ment of	Type of	Nun	No. of Instructors			
	Centre	to	Centre	Centre	6 to b	elow 11	11 to be	low 14	
					Boys	Girls	Boys	Girls	
1	2	3	4	5	6	7	8	. 9	10
·									
	·							,	
	,							ì	
				-					
,									
/									

	_	table.	each school	_				informat
 Sl.	Name of the	Туре		Disability	-wise Enrolme	nt		
lo.	School	of School	Blind	Deaf and Dumb	Orthopaedica Handicappe	ally Mer	ntally arded	Others
	2	3	4	. 5	6		7	8
•	(a) Whether the faction (Write 1 for Yes) (b) If 'Yes', please of	. 2 for No in	the box.)			age?		
l.	(Write 1 for Yes	. 2 for No in	wing inform	nation as on	30.9.1993. Numb	per of		ber of
<u> </u>	(Write 1 for Yes  (b) If Yes', please a	. 2 for No in	wing inform	nation as on	30.9.1993.	per of		ber of dren Girls
<u> </u>	(Write 1 for Yes  (b) If Yes', please a	. 2 for No in	wing inform	nation as on	30.9.1993. Numb Teac	per of hers	Chil	dren
!. o.	(Write 1 for Yes  (b) If 'Yes', please a  Type of Facility	. 2 for No in	wing inform	nation as on ber of autions	30.9.1993. Numb Teac Male	per of hers Female	Chil Boys	dren Girls
l.	(Write 1 for Yes  (b) If 'Yes', please g  Type of Facility	. 2 for No ingive the follo	wing inform	nation as on ber of autions	30.9.1993. Numb Teac Male	per of hers Female	Chil Boys	dren Girls

VIF

Manual Scrutiny		
Block Level		•
Date of Scrutiny	Scrutinised by Name	
	Designation	
	Signature	
District Level		
Date of Scrutiny	Scrutinised by Name	
	Designation	·
	Signature	



# राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

# Sixth All India Educational Survey

### Urban Information Form (UIF)

	1991 Census Codes
State/UT District C.D. Block Tehsil City/Town	
City/Town population (As per 1991 Census)	
In case this City/Town is falling into a new district, tehsil or C.D. block croplease mention	eated after 1991 Census,
New District Name	
New Tehsil Name	
New C.D. Block Name	

#### **Instructions**

#### Introduction

The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to assess the status of educational facilities and their utilisation.

#### Urban Information Form (UIF)

This Form seeks information relating to population, schooling and other educational facilities in the **city/town** as on 30.9.1993.

#### Your Help Needed

The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you. Therefore, please answer each question carefully and accurately.

#### How to Answer

- (a) Please use the **international numerals** while supplying the information in numbers.
- (b) The information collected from you will be computerised by the **National Informatics Centre**. Take extra care to read the procedures of supplying the information which are printed in *italics*.
- (c) In certain items the information is to be provided after converting it into numeric codes.

Thank you for your cooperation

# Urban Information Form (UIF)

1.		e ac 9.19	tual population, if available, otherwise give estir 93.	nated population of the city/town as or
				Population:
2.	Nun	nber	of recognised school(s) in the city/town as on 3	30.9.1993.
	Тур	es q	f Recognised Schools	Number of Schools
	(a)	Pri	mary Schools	
	(b)	Ųp	per Primary (Middle) Schools	
	(c)	Se	condary Schools	
	(d)	(Se	gher Secondary Schools enior Secondary Schools/PUC/ er/Junior Colleges)	
	(e)		gree colleges having Classes and XII/PUC attached	
3.	Non	ı-Fo	rmal Education centres in the city/town as on 3	0.9.1993 :
			de only those centres which cater to the children of 0 if there is no centre and proceed to question 4.	
		(a)	Number of centres :	•
		(b)	In case the city/town has Non-Formal Education information:	(NFE) centre(s), please provide the following
			- Provide information for each NFE centre sept	arately.
			<ul> <li>Under column 3 write 1 for Primary, 2 for U upper primary.</li> </ul>	pper Primary and 3 for both primary and
			— Under column 4 write 1 for government and	2 for voluntary agencies.
	•		Under column 5 write 1 for boys, 2 for girls	and 3 for both boys and girls.

St.	Name of	School	Manage	Туре	Numbe	оир	No. of			
No.	the Centre	Stage	ment of Centre	of Centre	6 to be	elow 11	11-	14	Instructors	
		<u> </u>			Boys	Girls	Boys	Girls		
1	2	3	4	5	6	7	8	9	10	
									7	
,			1							
					ļ	:				
		}								

4.			_	oped) children in the	•	s on 30.9.1	993	
	•			d proceed to question	5.			
	(a) Number				<del>-</del> .			
		the city/tow on in the fo		chools for disabled ( table.	children, plea	se list the	m along	with othe
	Provi	de i <b>nfor</b> mati	ion for e	each <mark>ins</mark> tituti <mark>o</mark> n se <b>p</b> ar	ately.			
	— Unde	er column 3	write 1	for boys, 2 for girls	and 3 for bo	th boys and	d girls.	
Sl.	Name of the	Туре		Disabilit	y-wise Enrolme	nt		
No.	School	of School	Blind	Deaf and Dumb	Orthopaedica Handicappe		tally irded	Others
1	2	3	4	5	6		7	8
					`		-	
							1	
5.	(a) Whathan the	a facility for				/+0		
э.	(a) Whether the (Write 1 for			mary education existe box.)	is in your cit	.y/town?		
	(b) If 'yes', plea	ise give th	e follo	wing information as	on 30.9.1993	3.		
Sl. No.	Type of F	Facility		Number of Institutions		Number of Teachers		er of dren
					Male	Fema'r	Boys	Girls
1	2			9	4	=	6	7

Sl. No.	Type of Facility	Number of Institutions	Numb Teac	3	Number of Children		
			Male	Fema'r	Boys	Girls	
1	2	3	4	5	6	7	
1.	Balwadi/Anganwadi						
2.	Independent pre-primary school						
<b>h</b> _=3,	Pre-primary stage/classes attached to a school (including LKG, UKG and Nursery)						

Dated		

Manual Scrutiny
City/Town Level

Date of Scrutiny	Scrutinised by Name	
	Designation	
	Signature	
	_	
District Level		
Date of Scrutiny	Scrutinised by Name	
	Designation	
	Signature	



## राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

# Sixth All India Educational Survey

### School Information Form - 1 (SIF-1)

(for Recognised Schools only)

				1991 Census
State/UT				
District		<u> </u>		
C.D. Block				
Tehsil		···		
City/Town/Village				
e name and postal addre	ess of the school	l in ENGLISH	CAPITAL L	etters)
Name of the school			<del>-</del>	
Postal Address			<u> </u>	<u> </u>
			<u> </u>	•
	Pin		$\neg$	

PLEASE READ THE INSTRUCTIONS GIVEN OVERLEAF BEFORE FILLING THIS FORM

#### 318-11

#### Instructions

#### Introduction

The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to assess the status of educational facilities and their utilisation.

#### School Information Form-1 (SIF-1)

This Form seeks information about enrolment in different classes, teaching posts sanctioned and other facilities as on 30.9.1993 from recognised schools /Junior colleges/Intermediate colleges/Pre-University colleges not attached to degree colleges. This Form will be completed by the Headmaster/Principal of the school/college.

#### Your Help Needed

The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you. Therefore, please fill in each item of this Form carefully and accurately.

#### How to Answer

- (a) Please use the international numerals while supplying the information in numbers.
- (b) The information collected from you will be computerised by the **National Informatics Centre**. Take extra care to read the procedure of supplying the information which is printed in *ttalics* along with the questions.
- (c) Most of the items have been provided with two or more alternative responses. Each alternative has been provided with a code. The number in brackets is the code for that response. In addition, a blank box is provided in the right margin for writing the response code.

#### Writing the response code in box is essential.

In such items, only one alternative is applicable to your school situation. Please put a tick mark in the brackets  $(\ensuremath{\omega})$  of the applicable response and write its code in the box provided in the right margin.

Example:

Management of school

Government (1)
Local body (2/)
Private aided (3)

Private unaided (4)

2

In this example, the applicable response is 'Local body'. A tick in the bracket has been put against 'Local body' and the code 2 is written in the box.

- (d) Regarding items 2 and 4 certain terms are defined below. Please read these before answering the questions.
- (e) The part A of this Form is to be filled in by all the schools whereas part B of the Form is to be responded by Secondary/Higher Secondary/Junior Colleges, etc.

#### Definition and Explanation for Certain Terms

#### Item 2

Government Schools: All schools run by the state government, central government, public sector undertakings or autonomous organisations completely financed by the government.

**Local Body Schools** . All schools run by municipal corporations, municipal committees, notified area committees, zila parishads, panchayat samities, cantonment boards, etc.

Private Aided Schools: All schools run by private organisations or agencies receiving maintenance grant from the government or local todies.

**Private Unaided Schools:** All schools managed by private organisations or agencies and not receiving maintenance grant from the government or local bodies.

#### Item 4

Boys School: A school is 'school for boys' if boys are admitted to all classes and admission of girls is restricted to some specific classes only.

Girls School: Similarly, a school is 'school for girls' if girls are admitted to all classes but admission of boys is restricted to some specific classes only.

Co-educational School: A school is co-educational, if both boys and girls are admitted to all the classes in the school.

#### Thank you for your cooperation

### Sir-

## School Information Form - 1

### Part A

(To be filled in by all schools)

1.	Area	a in which school is located		
		_ Rural (1)	Urban (2)	
<b>2</b> .	(a)	Management of school		
		Government	(1)	
		Local body	(2)	
		Private aided	(3)	
		Private unaided	(4)	
	(b)	If Government, the school is managed by		
		State Government	(1)	
		Navodaya Vidyalaya Samiti	(2)	
		Kendriya Vidyalaya Sangathan	(3)	
		Other Central Government Agency	(4)	
3.	(a)	Does the school have a minority community status?		
		Yes (1)	No (2)	
	(b)	If 'Yes', is it a		
		Religious minority	(1)	
		Linguistic minority	(2)	
		Both Religious and Linguistic minority	(3)	
4.	Туре	e of school		
		Boys	(1)	
		Girls	(2)	
		Co-educational	(3)	

· 5.	Classes taught in recognised schools (including permitted classes).
	Do not include pre-primary classes, if any
	From class To Class
6.	Are the majority of pupils taught through their mother tongue at each of the following stages?
	If the school does not have a particular stage, then give response as 'Not Applicable' for that stage
	(a) Primary stage
	Yes (1) No (2) Not Applicable (3)
	(b) Upper primary stage
	Yes (1) No (2) Not Applicable (3)
7.	Does the school follow three language formula at each of the following stages?.
	If the school does not have a particular stage, then give response as 'Not Applicable' for that stage
	(a) Upper primary stage
	Yes (1) No (2) Not Applicable (3)
	(b) Secondary stage
	Yes (1) No (2) Not Applicable (3)
8.	Majority of classes(including sections) are held in
	The construction may be considered Pucca, Partly Pucca, Kuchcha or Thatched hut as per State
	norms.
,	Pucca building (1)
	Partly Pucca building (2)
	Kuchcha building (3)
	Thatched hut (4)
	Tent (5)
	Open space (6)

9.	(a)	Total number of rooms in the school		<del></del>	<u></u>	<del>garagina</del> ina dan	
	(b)	Number of rooms used for Teaching purposes (excluding Laboratories, Libratories, Craft-room, etc.)					<b>S</b> 16 <b>-</b>
10.		rinking water facility available to stude in school premises?	nts				· .
		Yes	(1)	No	(2)		
11.	(a)	Does the school have urinal(s) within	school pren	nises?			<u>.</u>
		Yes	(1)	No	(2)		
	(b)	if 'yes', is there a separate urinal for	girls?				
		Yes	(1)	No	(2)		]
12.	(a)	Does the school have lavatory(ies) with	hin school p	oremis	es?	1	
		Yes	(1)	No	(2)		]
	(b)	if 'yes', is there a separate lavatory fo	r girls?				-
		Yes	. (1)	No	. (2)		]
13.	(a)	Give the number of teaching posts sa in your school as on 30.09.1993.					
	(p)	Furnish the following information abo position as on 30.9.1993.	ut teachers	in		en e	
		Include all the full-time teachers and teachers and also teachers appointed				e. Exclude honorar	y
			Nu	mber o	f Full-time teachers in	Position	<del>-</del>
	Catego	ory	Male		Female	Total	_
	1		2		3	4	- -
All (	Commu	inities					
Sche	duled	Castes					
Scho	dulcd	Tribes					· Vince ·
	r Back muniti	cward es (OBC)*					<del>-</del> '
* A:	s per	state norms.					

SIF-I	13.	(c)	Number of Voluntary/Contractual/other teachers	i <b>)</b> 1	Male					
	·		(ii	) 1	Female	.,				
		(d)	Number of part-time teachers (i	) ]	Male					
			(ii	) J	Female					
	14.	Nun	nber of teachers staying outside the city/to	own	/village	in which	the scho	ool is lo	cated.	
				·	Female _			<del></del>		
	15.	(a)	Does the school management provide hor	usin	g facility	to teac	hers			
			Yes	( 1	) N	lo (2)				
		(b)	If 'yes', number of teachers availing hous	ing	facility					
				ľ	Male	<del></del>				,
				F	emale _	·	<u>-1 "1.</u>	<del></del>		
	16.		following information about teachers for binted for specific period).	the	e acaden	nic sess	ion. 1992-	-93 (exc	cluding	teachers
		(a)	Number of teachers in position at the be of the session	ginr	ning -	<u>,</u>		· · · · · · · · · · · · · · · · · · ·		
		(b)	Number of teachers retired		_	•				
		(c)	Number of teachers resigned		_	·····				
		(d)	Number of teachers whose services were terminated							
		(e)	Number of teachers transferred to take up non-teaching posts (excluding teachers on lien temporarily)			·				
		(f)	Number of teachers who died		-				-	
	17.	educ	aber of teachers exclusively for physical cation / physical training / yoga / r similar activities.		_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				

#### 18. Give below the class-wise enrolment as on 30.9.1993.

	Number of Students							
Class	All Communities		Scheduled	l Castes	Scheduled Tribes			
	Boys	Girls	Boys.	Girls	Boys	Girls		
1	2	3	4	5	6	7		
I								
II								
III								
īV								
V								
VI								
VII								
VIII								
IX								
х				·				
XI								
XII								
Total								

		Yes (1	) No (2)		
(b) If 'yes', num	ber of Resource	Teachers			
	he enrolment of others include cl		en. ultiple disabilities,	spastics, etc.	
Stage	· · · · · · · · · · · · · · · · · · ·	Numb	er of Disabled Childi	ren	
	Visually Impaired	Hearing Impaired	Orthopaedically Handicapped	Mentally Retarded	Others
1	2	3	4	5	6
Primary					
Upper Primary					
Secondary					
Higher Secondary					
. Does the school	have pre-primary	classes (includ	ling unrecognised	also) attached	io it?
	•	Yes (1	No (2)		

SIE

## SIF-E

#### PART B

(To be filled in by Secondary Schools and Higher Secondary Schools /Inter Colleges / Junior Colleges / PUC ONLY)

21.	(a)	Does the school have a horarian	•				
			Yes	(1)	No (2)		
	<b>(b)</b>	If 'Yes', she/he is a					
		Full-tim	ne train	ed librar	ian (1)		
		Full-time	untrain	ed librar	ian (2)		
		Part-tim	ne train	ed librar	ian (3)	F	
٠		Part-time	untrain	ed librar	ian (4)		
22.	(a)	Does the school provide education guidance counselling to students?		vocation	nal		
			Yes	(1)	No (2)		
	(b)	If 'Yes', does the school provide s	ervic <b>es</b>	of a			
		(i) trained guidance counsellor?	•		Yes (1)	No (2)	
		(ii) teacher counsellor?			Yes (1)	No (2)	
		(iii) career master ?			Yes (1)	No (2)	
23.	(a)	Does the school have provision for	or teach	ing of H	lome Science?		
			Yes	(1)	No (2)		
	(b)	If 'Yes', does the school have Hom	ne Scie	nce labo	ratory?	t	· · · · · · · · · · · · · · · · · · ·
`.			Yes	(1)	No (2)	v	
24.	(a)	Does the school have a swimming	g pool '	?			
			Yes	(1)	No (2)		
	(b)	If 'Yes',				*	
		(i) Is it in usable condition?					
			Yes	(1)	No (2)		
		(ii) Is the facility open to the community after school hours	s ?				
			Yes	(1)	No (2)		

25.	(a)	Does the school have indoor ha	ll for ga	mes ?						
**************************************			Yes	(1)	No (	2)				
	(b)	If 'Yes',								_
		(i) is it in usable condition?								Г
			Yes	(1)	No (	2)				L
		(ii) is the facility open to the community after school hou	rs ?							Г
			Yes	(1)	No (	2)				L
26.	(a)	Does the school have laboratory teaching science at the <b>Seconds</b>								
•		`	Yes	(1)	No (	2)				
	(b)	If 'Yes', which <b>one</b> of the following available?	ng com	binations	is					
	•	Separate laboratories for Physics	s, Chem	istry and	Biology			. (	1)	
		Combined laboratory for Physics	, Chem	istry and	Biology			ı	(2)	
		Combined laboratory for Physics	and C	hemistry l	but separ	rate fo	r Biolo	ogy	(3)	.[
For	Sch	ools with Higher Secondary stag	<u>(e</u>							
27.		es of courses available at Higher 2 2 stage ) only	Seconda	ary stage						
	(a)	Arts (Humanities and Social Sciences)			Yes	(1)	No	(2)		
	(b)	Science			Yes	(1)	No	(2)		Ĺ
	(c)	Commerce			Yes	(1)	No	(2)		Ļ
	(d)	Agriculture			Yes	(1)	No	(2)		Ĺ
`	(e)	Vocational/Technical			Yes	(1)	No	(2)		
	(f)	Any other(Please specify)			·Yes	(1)	No	(2)		

### 28. Give below the enrolment in Classes XI and XII for the different courses.

N	100	

Type of	хі						XII					
Course	. All		sc		ST		All		SC		ST	
	ı, B	G	В	G	В	G	В.	G	В	G	В	G
1	2	3	4	5	6	7	. 8	9	10	11	12	13
Arts (Humanities and Social Science)												
Science												
Commerce									, , , , , , , , , , , , , , , , , , , ,	· .	-	
Agriculture												
Vocational/ Technical												
Any other (Please specify)												

B - BOYS G - GIRLS

29. If the school has provision of teaching science at the **Higher** Secondary stage,

(a)	Does the school have facility to teach the following subject(s)?								
	(i)	Physics	Yes	. (1)	No	(2)			
	(ii)	Chemistry	Yes	(1)	No	(2)			
	(iii)	Mathematics	Yes	(1)	No	(2)			
	(iv)	Biology	Yes	(1)	No	(2)			
(b)		s the school have qualified teachers excluding of the following subject(s)?	lusively	for					
	(i)	Physics	Yes	(1)	No	(2)			
	(ii)	Chemistry	Yes	(1)	No	(2)			
	(iii)	Mathematics	Yes	(1)	No	(2)			
	(iv)	Biology	Yes	(1)	No	(2)			

31251	29.	(c)	Do	es the school have			
			(i)	separate laboratories for Physics, Chemistry and Biology?	(1)		
			(ii)	separate laboratories for Physics and Chemistry but none for Biology?	(2)		
			(iii)	combined laboratory for Physics, Chemistry and Biology?	(3)		
			(iv)	combined laboratory for Physics and Chemistry but none for Biology?	(4)		
			(v)	combined laboratory for Physics and Chemistry but separate for Biology?	(5)		
			(vi)	No laboratory for any of the subjects?	(6)		
				Signature	of Headma Scal	ster/Principal	
		mual s ock/Ci		ány own Level			
	Da	te of S	Scru	tiny Scrutinised by	Name		
				D	esignation		·
					Signature		
	Dis	strict l	Level				
	Da	te of	Scru	tiny Scrutinised by	Name		
				n.	esidnation		

Signature \_\_\_\_



## राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

## Sixth All India Educational Survey

## School Information Form - 2 (SIF-2)

(for Recognised Schools only)

			1	991 Census Co
State/UT				
District				
C.D. Block				
Tehsil				
City/Town/Village	·			
				<u> </u>
ite name and postal addre	ess of the school in E	NGLISH CAPIT	TAL LET	rers)
Name of the school	· · · · · · · · · · · · · · · · · · ·	***		
Postal Address	· · · · · · · · · · · · · · · · · · ·		·.	<u> </u>
·	· · · · · · · · · · · · · · · · · · ·	<u> </u>		
	Pin			

PLEASE READ THE INSTRUCTIONS GIVEN OVERLEAF BEFORE FILLING THIS FORM

#### Instructions

#### Introduction

The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to assess the status of educational facilities and their utilisation.

School Information Form - 2 (SIF-2) This Form seeks information about media of instructions, type of school building, incentive schemes, etc. as on 30.9.1993 from recognised schools /Junior colleges/Intermediate colleges/Pre-University colleges not attached to degree colleges. This Form will be completed by the Headmaster/Principal of the school/ college.

#### Your Help Needed

The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you. Therefore, please fill in each item of this Form carefully and accurately.

#### How to Answer

- (a) Please use the international numerals while supplying the information in numbers.
- (b) The information collected from you will be computerised by National Informatics Centre. Take extra care to read the procedure of supplying the information which is printed in italics along with the items.
- (c) Most of the items have been provided with two or more alternative responses. Each alternative has been provided with a code. The number in brackets is the code for that response. In addition, a blank box is provided in the right margin for writing the response code.

#### Writing the response code in the box is essential.

In such items, only one alternative is applicable to your school situation. Please put a tick mark in the brackets (v) of the applicable response and write its code in the box provided on the right-hand side.

#### Example: Management of school

Government	(1)
Local body	(2)
Private aided	(3)
Private unaided	(4)

2....

In this example, the applicable response is 'Local body', a tick in the bracket has been put against 'Local body' and the code 2 is written in the box.

(d) In items 2, 3 and 16(a), response is to be given in codes only. Codes to each alternative response are explained along with the corresponding items. Please select codes as per your school situation and write them at the indicated places.

### Language Codes

Language	Code	Language	Code	Language	Code
Angami	01	Kakbarak	17	Nicobarce	33
Ao	02	Kannada	18	Oriya	34
Arabic	03	kashmiri	19	Oriya (lower)	35
Assamese	04	Khasi	20	Persian	36
Bengali	05	Konkani	21	Portuguese	37
Bhoti	06	Konyak	22	Punjabi	38
Bhutia	07	Laddakhi	23	Rajasthani	39
Bodhi	08	Lepcha	24	Sanskrit	40
Bodo	09	Limboo	25	Sema	41
Dogri	10	Lotha	26	Sindhi	42
English	11	Malayalam	27	Tamil	43
French	12	Manipuri	28	Telugu	44
Garo	13	Marathi	29	Tibetan	45
Gujarati	14	Maithili	30	Ur <b>d</b> u	46
German	15	Mizo	31	Zeliang	47
Hindi	16	Nepali	32	Others	99

1.	Stages of education in	the school.				-
	(a) Primary		Yes (1).	No	(2)	
	(b) Upper Primary		Yes (1)	No	(2)	
	(c) Secondary		Yes (1)	No	(2)	
	(d) Higher Secondary		Yes (1)	No	(2)	
2.	Write code for medium stages of education.	/media of instruction	at different			
	<ul> <li>Medium of Instrutaught.</li> </ul>	iction is the language	through whic	h subjects	other than lo	ıngu <b>ages ar</b> e
		e than one medium of s applicable (maximum				ive codes for
	— The language cod	es are given on page 3				
Stag	e of Education	Number of Media of Instruction			dia of Instruction age code in box)	
Prin	nary					
Upp	er Primary					
Seco	ondary					
	ner Secondary					
3.	Write code for languag	e taught as first, secon	d and third lan	iguage at d	ifferent stages	of education.
	For each first/second/t on page 3) as many a			languages.	Write language	e codes (given
	(a) Primary Stage		·			
Lang	guage Status	Number of Languages		Langua (Write langu	ge(s) Taught age code in box)	
First	Language					
Seco	ond Language					
Thir	d Language					

Language Status	Number of Languages			e(s) Taught ge code in box)	
First Language					
Second Language					
Third Language					
(c) Secondary Stage					
Language status	Number of Languages			e(s) Taught ge code in box)	
First Language					
Second Language Third Language					
(d) Higher Secondar	y Stage				
Language Status	Number of Languages			e(s) Taught ge code in box)	
First Language Second Language	,				
4. Major portion of schoo	l building is				
	Owned (1	1)			•
	Rented (2	2)			
	Rent-free (3	3)			
5. (a) Total area of the Conversion: 1 sq	school campus  ft. = 1/10 sq. m. (app	prox.)	s	sq. m.	
(b) Total covered area covering all the fl	a of the school building	<u> </u>	s	sq. m.	

6.	(a)	Does the school require additional classrooms?
		Yes (1) No (2)
	(b)	If 'Yes', number of additional classrooms required (or in case of schools running in open space or tents, write total number of rooms required)
	(c)	How can additional classrooms be added, if required?
		(i) Using available land Yes (1) No (2)
		(ii) Constructing additional storeys on the existing building Yes (1) No (2)
	7.	School premises is generally used for
		(i) Another school/college Yes (1) No (2)
		(ii) Adult education/functional literacy classes Yes (1) No (2)
		(iii) Non-formal education centre for children of school-going age  Yes (1) No (2)
		(iv) Other educational purposes Yes (1) No (2)
		(v) Any other purpose Yes (1) No (2)
8.	Give	e information about blackboards, furniture for teachers and furniture for students.
	( Ple	ease check : col. 5 + col. 6 + col. 7 = col. 2 )

Stage	Number	Number of	Number of	Nun	nber of Sections hav	ing
	. of Sections	Usable Blackboards	Sections having Purniture for Teachers	Adequate Mats/ Furniture for Students	Inadequate Mats/ Furniture for Students	No Mats/ Furniture for Students
1	2	3	4	5	6	7
Primary						
Upper Primary		τ.				
Secondary				**		
Higher Secondary				-		

9.	For	storing records does the school have					
		(a) Almirah(s)?	Yes	(1)	No	(2)	
		(b) Trunk(s)/Box(es)	Yes	(1)	No	(2)	
10.	(a)	Does the school have adequate supply of chalks?	•				
			Yes	(1)	No	(2)	
•	<b>(b)</b>	Does the school have adequate number of duster	rs?				
			Yes	(1)	No	(2)	
11.	(a)	Does the school have a library?					<del></del>
			Yes	(1)	No	(2)	
	(b)	If 'Yes', mention the total number of books in the library	ų.		<del></del>		
	(c)	If the school has a library, are dictionaries availa	ble?				
			Yes	(1)	No	(2)	
12.	(a)	Does the school subscribe to newspaper(s)?					
			Yes	(1)	No	(2)	
	<b>(b)</b>	Does the school subscribe to magazine(s)/journal	(s)?				
13.	Doe	s the school have a textbook bank?	Yes	(1)	No	(2)	
			Yes	(1)	No	(2)	
14.	Doe	s the school have contingency fund?	•				
			Yes	(1)	No	(2)	
15.	(a)	Does the school have playground facility?					
			Yes	(1,)	No	(2)	
	(b)	If 'Yes', is playground facility		. Arting			
		(i) exclusively for the school?	Yes	(1)	No	(2)	
	,	(ii) in usable condition?	Yes	(1)	No	(2)	
		(iii) adequate?	Yes	(1)	No	(·2)	
		(iv) within school premises?	Yes	(1)	No	(2)	



6. (a) Give information regarding games and sports played and availability of material for those games in your school.

In each column, write 1 for 'Yes' and 2 for 'No' for every game /sport as applicable.

Games and Sports	Whether Played (Write 1 for yes and 2 for No)	Whether Material Available (Write 1 for Yes and 2 for No)
i) Football		
ii) Hockey		
iii) Cricket		
iv) Basketball		
v) Volleyball		
vi) Badminton		
vii) Shotput		
dii) Javelin		
ix) Hammer		
x) Discus throw		
xi) Gymnastics		
xii) Athletics		
xiii) Kho Kho		
xiv) Kabbadi		
xv) Archery		

(U)	i ci ccinage oi	unic assigned	ior sports and	games in a week in the school time asie.	
		d	Nil	(1)	
			Up to 5%	(2)	
			6-10%	(3)	
			11-15%	(4)	
			Above 15%	(5)	

	(c)	Percentage of	f children that	participate	in games	after schoo	l hours.		
				Nil	(1)				
				Up to 10%	ó <b>(2)</b>				I
				11-20%	(3)				,
				21-30%	(4)			2	
				31-50%	(5)				
				More than	50% (6)				
17.	(a)		oject teacher(s) d sports in the		s for phys	ical Yes ( l	) No (:	2)	
	<b>(b)</b>	If 'Yes', numb	per of such tea	chers					
18.	(a) (b)	curriculum? If 'Yes', is the performance	ere an evaluati of children for	ng system i	for judging	Yes ( 1	) <b>N</b> o (:	2)	
		to next highe		0,		Yes ( 1	) No (:	2)	
19.	(a)		ool arrange for students annua			Yes ( l	) No (:	2)	
	(b)	Does the sch inoculation o	ool arrange for f students?	vaccination	n/ ·	Yes ( 1	) No (:	2)	
<ul><li>20.</li><li>21.</li></ul>	Give	experience or	ool have provis SUPW activiti egarding <b>incen</b>	es?			l) No (		992- 93.
	1		Whether		If Yes,	Number of S	Students Get	ting Benefit	
Sl. No.		Incentive Scheme	Available (Write 1 for Yes and	Total Nu of Bene ciaries	mber efi-		SC .		ST
	ļ		2 for No)	Boys	Girls	Boys	Girls	Boys	Girls
1	2		3	4	5	6	7	8	9
1.	М	id-day Meals		:					
2.		ree Uniforms Students						,	
3.		ree Textbooks Students					·		
4.	Se	itendance cholarship							

22. Give below the age-wise enrolment of all children including Scheduled Castes and Scheduled Tribes as on 30.9.1993:

		<del>,</del>		<del></del>	· · · · · · · · · · · · · · · · · · ·	Number	of Stude	nts of Age	e (in year	-s)					
Class	4 to 1	below 6	6 to i	6 to below 11		below 14	14 to b	elow 16	16 to b	elow 18	18 and	above		Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
I													,		
II	-														
III															
IV									_	·					
v										. *					
VI															
VII															
VIII								·							
IX															
х															
Χĭ							-								
XII													i		
Total															

### 23. Give below the age-wise enrolment of children belonging to Scheduled Castes as on 30.09.1993:

•						Number	of Stude	nts of Age	e (in year	·s)	<del> </del>				
Class	4 to	below 6	6 to 1	elow 11	11 to 1	below 14	14 to be	elow 16	16 to b	elow 18	18 and	above	-	Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8.	9	10	11	12	13	14	15	16
I	·														
Ħ				<u>.</u>											
Ш					ļ										
IV												·			
v									·						
VI								:							
VII															
VIII		·													
IX															
х					·				·						
ХI															
XII									``						
Total															

## 24. Give below the age-wise enrolment of children belonging to **Scheduled Tribes** as on 30.9.1993:

		· · · · · · · · · · · · · · · · · · ·				Number	of Stude	nts of Age	ln year	rs)					
Class	4 to	below 6	6 to 1	pelow 11	11 to	below 14	14 to b	elow 16	16 to b	elow 18	18 and	l above		Total .	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
I															
II														·	
Ш															
IV															
v		,							,						
VI															·
. VII															
VIII										,					
IX															
х															
ХI															ļ
XII															
Total															

### 25. Give below the class-wise repeaters as on 30.9.1993.

Repeater: A student who was in the same class in the previous year

A			Number of 1	Repeaters		
Class	All Comn	nunities	Scheduled	Castes	Schedule	d Tribes
	Boys	Girls	Boys	Girls	Boys	Girls
1	2 .	3	4	5	6	7
1						
II					,	
III						
IV						
V						
VI					,	
VII						
VIII						
ΙX						
x						
ıxı						
ווג						
Total						

### 26. Give below fee charged per student per annum:

	Item of		Annual Fee (in	Rs) Charged at	
	Information	Primary Stage	Upper Primary Stage	Secondary Stage	Higher Secondary Stage
	1	2	3	4	5
(a)	Admission fee				
(b)	Tuition fee				
(c)	Library fee				
(d)	Laboratory fee				
e)	Building fund				
f)	Games fee				
g)	Student welfare fund				
h)	Others				
	Total				

### 27. Give below the income of the institution during the year 1992-93:

	Source		Income (in Rs)				
					Recurring	Non-recurring	
(a)	Government grants	(i)	Government				
		(ii)	Local body	-			
(b)	Management's contribution	on			-		
(c)	Fees	•					
(d)	Donations						
(e)	Endowments			,			
(f)	Parent Teacher Association	on (PTA)		·			
(g)	Community						
(h)	Others			-			
	Total						

28.	Give	below the Recurring expenditure of your institution	during the year 1992-93.
		Item of Recurring Expenditure	Amount (in Rs)
	-(a)	Salaries of teaching staff	
	(b)	Salaries of non-teaching staff	
	(c)	Audio-visual Aids	
	(d)	Library, Books and Magazines	
	(e)	Rent	
	<b>(f)</b>	Maintenance	
	(g)	Contingencies	
	(h)	Games and Sports	
	(i)	Others	
		Total	
29.	Give	below the Non-recurring expenditure of your institut	tion during the year 1992-93.
		Item of Non-recurring Expenditure	Amount (in Rs)
	(a)	Construction	
	(b)	Furniture	
	(c)	Office Equipment	
	(d)	Laboratory Equipment	
	(e)	Purchase of Land	
	<b>(f)</b>	Games and Sports	
	(g)	Others	
		Total	

Signature of Headmaster/Principal Seal

4124	Manual Scrutiny			
, ,,	Block/City/Town Level			
	Date of Scrutiny	Scrutinised by	Name	
		Des	signation	
		s	ignature	
			•	
	District Level			
	Date of Scrutiny	Scrutinised by	Name	
		Des	signation	

Signature \_\_\_\_\_



## राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

## Sixth All India Educational Survey

## Teacher Information Form (TIF)

	1991 Census (
State/UT	
District	
C.D. Block	
Tehsil	
City/Town/Village	
e name and postal address of the school in	ENGLISH CAPITAL LETTERS)
e name and postal address of the school in	
Name of the school Postal Address	

### Introduction

The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to assess the status of educational facilities and their utilisation.

#### Teacher Information Form (TIF)

71

This Form seeks information relating to educational qualifications, experience, specialisation and other activities of the teachers as on September 30, 1993. All full-time teachers, voluntary teachers, contractual teachers and other similar teachers are to fill this Form.

#### Your Help Needed

The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you. Therefore, please answer the questions carefully and accurately.

#### How to Answer

- (a) Please use the **international numerals** while supplying the information in numbers.
- (b) The information collected from you will be computerised by the **National Informatics Centre**.
- (c) In most of the items two or more alternative responses have been provided. Each alternative has been provided with a Code. Within the brackets is the code for that response. In addition, a blank box is provided in the right margin.

## Writing the response code in box is essential for computerisation.

In such items, only one alternative is applicable to your school situation. Put a tick mark in the brackets (v) of the applicable response and write its code in the box provided in the right margin.

Example: Management of school

Government	(1)
Local body	(2)
Private aided	(3)
Private unaided	(4)

In this example the applicable response is 'Private Unaided'. A tick in the bracket has been put against 'Private Unaided' and the code 4 is written in the box.

(d) Certain terms need elaboration and explanation. These are given below. Please read these before answering the questions.

Thank you for your cooperation

### Definitions and Explanation

#### Item 3

**Permanent** teachers are those who are working against regular posts and have received the orders from the concerned authority declaring them Permanent.

Teachers working against regular posts but who have not been given written orders as Permanent will be treated as **Temporary**.

The teachers who are working against a Non-regular (temporary) posts, will be treated as Ad-hoc.

## Teacher Information Form (TIF)

1.	Stage at whic	h teaching predominantly.			
	than one stag	tage at which you are devoting maximum ge and you are devoting equal time at t at which you are teaching.			
		Primary	(1)		
		Upper Primary	(2)		
	,	Secondary	(3)		
		Higher Secondary/ PUC./Intermediate or Equivalent	(4)		
2.	Working as				
		Full-time Teacher	(1)		•
		Voluntary/Contractual Teacher	(2)		
		Part-time Teacher	(3)		
3.	Tenure of serv	rice			
		Permanent	(1)		
		Temporary	(2)		
		Ad-hoc	(3)	÷	
4.	Give your hig	hest academic qualification			
	•	Below Secondary	(1)		
	*	Secondary	(2)		
		Higher Secondary/ PUC/Intermediate	(3)		
		or Equivalent		/	~
		Graduate or Equivalent	(4)		
		Post-graduate or Equivalent	(5)		
		M. Phil./Ph. D.	(6)		
		Any other			
	:	(Please specify)	(7)		
5.	(a) Are you	а			
		trained teacher?	(1)		
		deemed trained teacher?	(2)		
		untrained teacher?	(3)		
	(b) If trained	d teacher, give your highest professional	qualification		
		J.V./J.B.T. or Equivalent	(1)		
		S.V./C.T./S.B.T. or Equivalent	(2)		
		L.T./B.T./B.Ed. or Equivalent	(3)		
		M.Ed.	(4)		

5.	(c)	Othe	er training(s) in				
		(i)	Vocational Education		Yes (1)	No (2)	
		(ii)	Fine Arts		Yés (1)	No (2)	
		(iii)	Music/Dance		Yes (1)	No (2)	
		(iv)	Physical Education/Yoga		Yes (1)	No (2)	
		(v)	Home Science		Yes (1)	No (2)	
		(vi)	Computer Science		Yes (1)	No (2)	
		(vii)	Any other (Please specify)		Yes (1)	No (2)	
6.	Are :	you te	aching the subject(s) in wi	nich you took your	Post-grad	duate degree(s)?	
			Yes (1	) No (2)	Not	Applicable (3)	
7.	(a)	Have	you studied science?				
					Yes (1)	No (2)	
	(p)	lf Ye	s, up to what level?	•			
		Cho	ose the highest applicable le	vel			
			Below Secondary		(1)		
			Secondary		(2)		
			Higher Secondary/ PUC/In or Equivalent	termediate	(3)		
			B.Sc.		(4)		
			M.Sc.		(5)		
			M.Phil./Ph.D.	* .	(6)		
8.	(a)	Are	you teaching <b>science</b> ?		Yes (1)	No (2)	
	(b)		s, up to what level? ose the highest applicable le	vel			
			Determine		(1)		
			Primary	<b>\$</b> -:	(1)		
			Upper Primary		(2)		
			Secondary	A	(3)		
			Higher Secondary/ PUC/In or Equivalent	termediate	<u>(4)</u>		

9.	(a)	Have you studied mathematics?		
			Yes (1)	No (2)
	(b)	If Yes, up to what level?		
	<b>\</b> -,	Choose the highest applicable level		
		Below Secondary	(1)	
		Secondary	(2)	
		Higher Secondary/ PUC/Intermediate	(3)	
		or Equivalent	(-)	
	-	B.Sc.	(4)	
		M.Sc.	(5)	
		M.Phil./Ph.D.	(6)	
		W.1 III./1 II.D.	(0)	
10.	(a)	Are you teaching mathematics?		
			Yes (1)	No (2)
	(b)	If Yes, up to what level?		
	(2)	Choose the highest applicable level.		
		Citation and ingrition apparatus account		
		Primary	(1)	
		Upper Primary	(2)	
		Secondary	(3)	
		Higher Secondary/ PUC/Intermediate	(4)	
			(4)	-
		or Equivalent		
11.	Are	you		
		Male	(1)	·
		Female	(2)	
12.	Cat	adami wasi baland ta		
12.	Cau	egory you belong to		
		Scheduled Castes (SC)	(1)	
		Scheduled Tribes (ST)		
		Other Backward	(2)	
			(2)	
		Communities (OBC)	(3)	
		General (other than SC/ST/OBC)	(4)	
13.	Aøe	(in complete years as on 30.9.1993)		

Block/City/Town Level						
(of not less than two weeks duration) during 1992-93?  Yes (1) No (2)  Teacher's signature:  Manual Scruttny  Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation	14.	Total teaching experience (in complete years as on 30.9.	1993)			
Teacher's signature:  Manual Scruttny Block/City/Town Level Date of Scrutiny  Designation	15.					
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation				Yes (1)	No (2)	
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation						
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation						
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation						
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation						
Manual Scrutiny Block/City/Town Level Date of Scrutiny Scrutinised by Name Designation			The sale with the sale was			
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation			reacher's signature:			
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation						
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation						
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation						
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation						
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation						
Block/City/Town Level  Date of Scrutiny Scrutinised by Name  Designation		•				
Date of Scrutiny Scrutinised by Name  Designation	Man	ual Scrutiny				
Designation	Bloc	k/City/Town Level				
	Date	of Scrutiny	Scrutinised by	Name		
			De	signation		
Signature			<i>:</i>			
				ignature		
District Level	Dietr	ict Level			$F_{ij} = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} \right)^{-1} = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} - \frac{1}{2} \right)^{-1} = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} - \frac{1}{2} - \frac{1}{2} \right)^{-1} = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{$	

Scrutinised by

Name \_\_\_

Designation \_

Signature \_

Date of Scrutiny



राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

## Sixth All India Educational Survey

## College Information Form (CIF)

(for Degree Colleges having Classes XI and XII)

	1991 Census Codes
State/UT	-
District	-
C.D. Block	-
Tehsil	- · ·
City/Town/Village	
(Write name and postal address of the college i	n ENGLISH CAPITAL LETTERS)
Name of the College	
Postal Address	
Pin	

PLEASE READ THE INSTRUCTIONS GIVEN OVERLEAF BEFORE FILLING THIS FORM

#### Instructions

Introduction The present educational survey, sixth in the series, is being conducted throughout the country. In this survey data are being collected from each and every village, city/town and school to

assess the status of educational facilities and their utilisation.

College Information Form (CIF) This Form seeks information from Degree Colleges about enrolment in Classes XI and XII as on 30.9.1993. This Form

will be completed by the Principal of the college.

Your Help Needed The quality of the results of this survey depends on the accuracy and completeness of the information to be furnished by you.

Therefore, please fill in each item of this Form carefully and accurately.

and accurately

How to Answer (a) Please use the international numerals while supplying the information in numbers.

(b) The information collected from you will be computerised by **National Informatics Centre**.

Thank you for your cooperation



1. Please supply the enrolment in Classes XI and XII only.

				<u> </u>			Υ					
Type of	XI					XII						
Course	1	4U	sc		ST		AU		sc		ST	
	В	G	В	G	В	G	В	G	В	G	В	G
1	2	3	4	5	6	7	8	9	10	11	12	13
Arts (Humanities and Social Science)						1						
Science			·									
Commerce							٠.			_		
Agricultur <del>c</del>		·	·	,							l	
Vocational/Technical												
Any other												
Total												

B-BOYS G-GIRLS

		Signature of Principa Seal
Manual Scruttny		
Block/City/Town Level		
Date of Scrutiny	Scrutinised by Name	· · · · · · · · · · · · · · · · · · ·
	Designation	
	Signature	
District Level		
Date of Scrutiny	Scrutinised by Name	
	Designation	
	Signature	



## राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

## Sixth All India Educational Survey

**Educational Finance Form (EFF)** 

(This form is to be filled by the District Education/Survey Officer in charge of the Sixth Survey at the District.)

	*			1991 Census Codes
State/UT	 · · · · · · · · · · · · · · · · · · ·	<u>.</u>		
District	 			-

PLEASE READ THE INSTRUCTIONS GIVEN OVERLEAF BEFORE FILLING THIS FORM

#### **Instructions**

Introduction

In the case of fees charged from students in private aided schools, it is presumed that in all schools the fees will be same at respective school stages like government schools in the entire district.

Educational Finance Form (EFF)

The total recurring and non-recurring expenditure at the district level separately for government and private schools may please be given.

How to Answer

- (a) Please use the **international numerals** while supplying the information in numbers.
- (b) The information collected from you will be computerised by the **National Informatics Centre**. Take extra care to read the procedure of supplying the information which is printed in *ttalics* below the item.

Note: The information about Local Body Schools is to be included in the information about government schools.

1. Please give details of fees charged from per student per annum of the government and private aided schools separately, for all the four school stages.

		Annual fee charged per student in Rupees								
Sl No.	Items	Government Schools				F	rivate Aided	Schools		
	of Information	Primary Stage	Upper Primary Stage	Secondary Stage	Higher Secondary Stage	Primary Stage	Upper Primary Stage	Secondary Stage	Higher Secondary Stage	
1	2	3	4	5	6	7	8	9	10	
1.	Admission Fee									
2.	Tuition F <del>ee</del>									
3.	Library Fee									
4.	Laboratory Fee		,							
5.	Building Fund									
6.	Games Fee									
7.	Students Welfare Fund									
8.	Others									
9.	Total									

2. Please give the total income received at the district level during the year 1992-93.

	.,	<del>y</del>						
al.	<b>C</b>	Income in Rupees						
SL No.	Source	Government Schools	Private Aided Schools	Total				
1	2	3	4	5				
1.	Government grants							
2.	Management Contribution							
3.	Total Fee	· ·						
4.	Donations							
5.	Endowments							
6.	Others							
7.	Total							

	ltems		Income in Rupees		
SL No.	of Expenditure	Government Schools	Private Alded Schools	Total	
1	2	3	4	5	
1.	Salary of teaching staff				
2.	Salary of Non-teaching staff				
3.	Purchases for library				
4.	Purchases for laboratories on consumable articles			:	
5.	Rent				
6.	Maintenance				
7.	Games and sports				
8.	Contingency				
9.	Others				
10.	Total				



4. Please give the total non-recurring expenditure incurred up to Higher Secondary stage of education in the district during 1992-93.

<u> </u>		Total Non-recurring Expenditure				
Sl. No.	Source	Government Schools	Private Aided	Total		
1	2	3	4	5		
1.	Construction					
2.	Office equipment					
3.	Furniture					
4.	Laboratory equipment					
5.	Land			-		
6.	Games and sports					
7.	Others			,		
8.	Total					

8.	Total					
						 <del></del> 1
	ual Scrutiny					
Dist	rict Level					
Date	e of Scrutiny	. ,	_ Scrutin	ised by	Name	 <del></del>
					Designation	····
					Cidnotuna	



## राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद् NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

## Sixth All India Educational Survey

## Educational Statistics - A Flash (ESF)

(Provisional as on 30.9.1993)

1981

	1991	Cens	us C	oaes
State/UT				
District				
C.D. Block		T		
Tehsil				
City/Town				

(To be compiled at C.D. Block/Town)

C		ı

# A. Educational Facilities in Rural Habitations (Source : VIF)

1.	Total Number of Habitations	
2.	Number of Habitations having Primary stages in them	
3.	Number of Habitations having Upper Primary stages in them	• ·
4.	Number of Habitations having Secondary stages in them	
5.	Number of Habitations having	

### B. Schools (Source: SIF-1/CIF)

Type of School	Number of Schools					
School	Rural	Urban	Total			
1	2	3	4			
Primary						
Upper Primary						
Secondary						
Higher Secondary						
Degree Colleges having Classes XI and XII		· .				

### C. Enrolment (Source: SIF1/CIF)

Class	Area	Enrolment					
		Boys	Girls	Total			
. 1	2	3	4	5			
_	Rural						
I	Urban						
ŢŢ	Rural						
II	Urban						
III	Rural		·				
111	Urban		·				
π,	Rural						
IV	Urban						
v	Rural						
· ·	Urban		\				
vı	Rural						
VI	Urban			:			
VII	Rural						
	Urban						
VIII	Rural		·				
V 111	Urban		:				
ıx	Rural						
	Urban						
x	Rural						
	Urban						
<b>X</b> I:-	Rural						
<b>4 M</b> "	Urban						
ווא	Rural	· · · · · · · · · · · · · · · · · · ·					
, and	Urban						
Total	Rural						
IVAI	. Urban						

D. Teachers (Source: SIF-1)

Type of School	Area	•	Number of Teachers					
School		Male	Female	Total				
1	. 2	3	4	5				
D .	Rural							
Primary	Urban							
Upper	Rural							
Primary	Urban							
	Rural							
Secondary	Urban							
	Rural							
Higher Secondary	Urban							
	Rural			. :				
Total	Urban							

Signature of the Block Education Officer

C

Manual Scrutiny		
Block/City/Town Level		
Date of Scrutiny	Scrutinised by Name	
	Designation	
	Signature	· · · · · · · · · · · · · · · · · · ·
District Level		
Date of Scrutiny	Scrutinised by Name	
	Designation	·
	Signature	



G-2446