ANNUAL ADMINISTRATIVE REPORT OF ECONOMIC AND STATISTICAL ORGANISATION, PUNJAB 2003-2004

Economic and Statistical Organisation acts as the data bank and caters to the statistical needs of the State as well as Central Government, policy makers and research institutions and individual researchers. The Organisation collects primary as well as secondary data at the state, district, block and village level. The data thus collected is compiled, analysed, interpreted and disseminated through various departmental publications. This Organisation also coordinates statistical activities within the State and keeps proper liaison with Central Statistical Organisation, Government of India.

Economic & Statistical Organisation also undertakes evaluation studies concerning plan programmes /schemes at the instance of State Govt. These reports not only help in formulation of development programmes, but also identify the bottlenecks for taking corrective measures in their implementation.

"Statistical Abstract of Punjab" and "Economic Survey of Punjab" are two widely known annual publications of this Organisation which contain comprehensive data-based information on various socio-economic aspects in the State. Both of these publications are Budget Documents also.

Economic & Statistical Organisation is headed by Economic Adviser who is assisted by Directors, Joint Directors, Deputy Economic and Statistical Advisers, Research Officers and Assistant Research Officers. All the Directors and Joint Directors work directly under the guidance and supervision of Economic Adviser.

Economic & Statistical Organistion has 17 sections including establishment section at the State Head Quarter. The establishment section manages the human resource administration and is manned by superintendents, senior assistants, clerks and typists. Other 16 sections are engaged in data -based & research oriented technical work. The Directors, Joint Directors and Deputy Economic and Statistical Advisers provide tips of desired guidance in day to day research work on matters relating to Economics and Statistics. The Research Officers and Assistant Research Officers are mainly responsible for analysis and interpretation of data whereas collection and compilation work is done by Investigators and Statistical Assistants.

There is a District Statistical Office in each of district of the State headed by Dy. Economic & Statistical Adviser. With the introduction of decentralised planning, Deputy Economic and Statistical Adviser also acts as Additional Secretary of the District Planning and Development Board and is fully involved in the formulation and monitoring of the plan schemes.

(A chart showing the administrative set up and distribution of the work of various sections of Organisation is enclosed at the end of the report.)

The activities and the assignments completed by each section during 2003-2004 are given below:-

I. STATE INCOME

This Section prepares estimates of State Domestic Product (SDP) both at current and at constant (1993-94) prices for all the fifteen sectors of the economy along with per capita income regularly with a time lag of two years. District-wise sectoral estimates of SDP both at current and constant prices for each year are also prepared. Quick estimates of SDP based on production targets of Agriculture, Livestock, Forestry and Fishing sectors are prepared annually with a time lag of one year. Sector wise

growth rates of SDP for different periods are prepared to study the trend of State's Economy. In addition to it, notes on economic situation in the state and comparative position of the states' vis-à-vis other states with respect to State Domestic Product are prepared for the use of State Government.

During the year 2003-2004 following work was done:-

- **1.** The following estimates of SDP at current and constant (1993-94) prices were prepared for all the fifteen sectors of the economy.
 - (a) Estimates of Gross State Domestic Product (GSDP) and Net State Domestic Product (NSDP) for the year 2001-2002.
 - (b) Quick estimates of GSDP and NSDP for the year –2002-2003
 - (c) Revised estimates of GSDP and NSDP for the year 1997-98 to 2000-2001 at current and constant (1993-94) prices.
 - (d) District-wise estimates have been prepared for the year 1997-98 to 2000-01 at current and constant (1993-94) prices.
- 2. Information regarding economic situation and growth rates were prepared for inclusion of budget speech of Finance Minister, Punjab. Required information for Governor's address in Budget Session of Punjab was also supplied.
- **3.** Information regarding average annual compound growth rate of GSDP relating to 9th plan and annual plan of 2001-02 and 2002-03 were prepared and sent to Planning Board.

Following data was sent to Central Statistical Organisation, Govt. of India, New Delhi :-

- (a) Latest industry wise estimates of GSDP and NSDP from 1993-94 to 2000 2001 at current and at constant prices for winter and monsoon session of Parliament.
- (b) Data relating to employment and compensation to employees of Municipal Committees/Corporations under water supply sector.
- **4.** Relevant statements relating to sector wise State Income estimates, growth rate and per capita income of Punjab were prepared for inclusion in Statistical Abstract of Punjab 2003 and Economic Survey of Punjab 2003-2004.

II. PUBLIC FINANCE

This section undertakes economic analysis of State Govt. budget and budgets of Municipal Councils/Corporations. Macro economic data regarding Public Finance is maintained and supplied for various uses.

During the year 2003-2004 following work was done:-

- **1.** Economic & Purpose Classification of Punjab Govt. budget for the year 2002-2003 was completed.
- **2.** Economic & Functional Classification of Municipal budgets Punjab for the year 2002-2003 was completed.
- 3. Statistics of Public Finance, Punjab for the year 2002-2003 was prepared.

III. CAPITAL FORMATION

This section prepares estimates of Gross State Domestic Capital Formation for all the 13 sectors of the economy at current as well as at constant (1993-94) prices both for public and private sectors. These estimates were compiled asset wise, institution wise and industry wise for the state as a

whole. Besides, this section is also making attempts to prepare the estimates of consumption of fixed capital (CFC) for nine sectors of the economy with the help of Central Statistical Organisation, Govt. of India.

During the year 2003-2004 following work was done:-

- 1. Estimates of Gross Domestic Capital Formation for the year 2001-2002 at current and at constant (1993-94) prices were prepared by type of assets and by type of institution for all the 13 sectors of the economy.
- **2.** The estimates of CFC of nine sectors Public Administration, Construction, Other services, Agriculture, Electricity, Gas and Water Supply, Trade Hotel and Restaurants, Industry, Real Estates ownership of dwellings & Business services, Transport, Storage & Communication was prepared at current & constant (1993-94) prices for the year 2001-2002.
- **3.** Estimates of Gross Fixed Capital Formation separately for public, private and total of current prices by industry of use for the year 1980-81 to 2000-2001 were prepared and sent to Central Statistical Organisation, New Delhi.

IV. EMPLOYMENT

The Advisory Committee of Economists set up by the Planning Commission to examine the recommendations of Dantawala Committee of experts recommended that suitable surveys and studies be undertaken in the field of employment and man power. Keeping in view the above, the Punjab Govt. established an employment cell in Economic & Statistical Organisation, Punjab for conducting the studies under the schemes "Impact on Employment in Command Areas of Industrial and Power Projects and spread its effect on the Employment in the adjoining areas." The Employment section has conducted twelve studies so for.

During the year 2003-2004 following work was done:-

On the basis of information received from Director, Food & Supplies Punjab and Director, Employment, Punjab two tables each regarding retail rates charged by the fair price shops, distribution of essential commodities and employment in the organized sector, no. of job seekers on the live register of employment exchanges were prepared and sent to concerned section for its inclusion in Economic Survey 2003-04. Besides this, the chapters 'Employment' and 'Public distribution system' were also prepared for their inclusion in Economic Survey 2003-04.

V. INDUSTRIAL STATISTICS

This section was set up in 1967-68 in E.S.O. with the objective of collection and compilation of industrial statistics in the State. Main function of this section is preparation of Annual State Summary results for registered manufacturing sector and compilation of index of industrial production (IIP) for selected important items. For State Summary results data collected through Annual Survey of Industries by NSSO are used which provide statistical information to assess and evaluate objectively and realistically the change in the growth, composition and structure of the organised manufacturing sector. To make the best and timely use of data available under Annual Survey of Industries on regular basis, duplicate copies of the ASI schedules in respect of Punjab State are obtained from the field offices of NSSO located at Jalandhar & Ludhiana. After due scrutiny and tabulation

process provisional results on some key parameters are released and are finalised with the approval of Central Statistical Organisation, Govt. of India.

During the year 2003-2004 following work was done:-

- 1. Industry group-wise and district wise estimates for some key items for the year 2001-2002 (P) were prepared on the basis of data collected through Annual Survey of Industries.
- 2. All filled in schedules/units (1611) for the ASI 2001-2002 were scrutinised and discrepancies found in these schedules were reconciled with the concerned offices of NSSO (Field Operation Division) located in the state.
- 3. State quarter wise and annual index of industrial production (IIP) for the year 2001-2002(P) with base 1993-94=100 for the selected items (111 items) at two digit level of NIC, 1987 were prepared and sent for technical clearance of state level quarterly and annual indices for the year 2000-2001(P) with base 1993-94=100 at two digit level of National Industrial Classification NIC, 1987 from Central Statistical Organisation, Govt. of India. These comparative indices were released for the State Statistical Abstract, 2003 and Economic Survey Punjab, 2003-2004.
- **4.** ASI 2001-2002 (provisional) State level Summary results at two digit level of NIC, 1998 on some key parameters were prepared and got technical clearance for final release of the estimates from C.S.O.

VI. PLAN EVALUATION SURVEY AND STUDIES

This section was set up in the Economic and Statistical Organisation, Punjab in 1964. The evaluation section is engaged in evaluating various programmes/ schemes being implemented by various departments. These reports are helpful to the planners and administrators in formulating the schemes/programmes which help in taking the corrective measures for removing the bottlenecks. Besides this section undertakes con-current quick evaluation of different development schemes. Since its inception this section has conducted 170 evaluation studies.

During the year 2003-2004 following evaluation studies were conducted:-

- 1. Evaluation studies/surveys conducted
 - (a) 100% Centrally Sponsored Scheme status of 'National Project on Rinderpest Eradication Programme' in Punjab.
 - (b) 'Member of Parliament Local Area Development Scheme'.
 - (c) Survey of Sports Scholarship Scheme was started. The field work of district Ludhiana have been completed.
- 2. Reports (Compilation, Tabulation and report writing)
 - (a) 100% Centrally Sponsored Scheme status of National Project on Rinderpest Eradication Programme in Punjab for the year 2002-03.
 - (b) 'Member of Parliament Local Area Development Scheme.'
- 3. Reports finalized/sent to Planning Department:-

100% Centre Sector Scheme status of National Project on Rinderpest Eradication Programme in Punjab.

4. Miscellaneous

- (a) Technical note and four schedules prepared on the topics, 'Old Age Pension and Financial Assistance to Widows and destitute women' and submitted to the Welfare wing of Planning Department, Govt. of Punjab.
- (b) A note regarding ICDS prepared and submitted to the Planning Department, Govt. of Punjab.

VII COMPILATION SECION

This section acts as data bank in the department. Wide range of data is made available comprehensively to the State Administrators, planners and researchers so as to take important decisions in formulating and implementing the departmental schemes and for undertaking research work in the State. This section also coordinates statistical activities between Govt. of India and various states.

During the year 2003-2004 following work was done:-

- 1. Upon declaration of E.S.O.Punjab as Nodal Agency /Create Common cadre, information with regard to Statistical personnel from departments having statistical cells was collected for the preparation of seniority list for the implementation of common cadre in Punjab State.
- 2. Statistical Abstract of Punjab 2003 (bi-lingual) was prepared & got printed.
- 3. Administrative Report for the year 2002-03 was prepared in English and Punjabi.
- **4.** Annual Administrative Reports for the year 1999-2000, 2000-2001 and 2001-02 were sent for the approval of Secretary, to Govt. Punjab, Department of Planning.
- 5. Punjab at a Glance for the year 2001 was prepared and computerized
- **6.** Punjab at a Glance for the year 2002 was prepared in English.
- **7.** Information regarding section wise functioning of all the sections of E.S.O. Punjab was collected, computerised and sent to Programmer with Planning Department for placing the same on Website.
- **8.** Information for the quarterly Statistical Newsletter for the quarters ending 3/2003, 6/2003, 9/2003 and 12/2003 and half yearly report for the half years ending 6/2003 and 12/2003 with regard to National Advisory Board on Statistics was sent to C.S.O. Govt. of India, New Delhi.

VIII. PRICES

For studying the behaviour of prices especially under inflationary pressures, wholesale and retail prices are collected every week. From these prices, monthly price bulletins are prepared. Consumer Price Index Numbers for the working class in Punjab are prepared every month for six centers viz. Abohar, Bathinda, Dhariwal, Nangal, Patiala & Phagwara and supplied to State Government departments and the concerned Industrial units for providing relief to factory workers due to increase in prices. Data regarding rural retail prices and Agriculture Labour wages are collected and circulated for the information of Central and State Government departments every month. The monthly report of monitoring of retail & wholesale prices of selected essential commodities is prepared.

During the year 2003-2004 the following assignments were completed.

- **1.** Consumer Price Indices (Base 1987=100) for the working class for six selected centres were prepared and issued from 2/03 to 1/04.
- 2. Wholesale Price Bulletin from 1/2003 to 1/2004 were prepared.

- **3.** Statements of Agricultural Labour Wages and Rural Retail Prices from 2/03 to 1/04 were prepared and sent to Govt. of India and other departments from January, 2003 to September, 2003.
- **4.** The monthly report of monitoring of retail & wholesale prices of selected essential commodities were prepared from March, 2003 to February, 2004.
- **5.** A Chapter relating to Prices was prepared for Economic Survey 2003-2004.
- **6.** A chapter of prices (containing 14 tables) was prepared for state Statistical Abstract 2003.

IX. FIELD OPERATION

The Field Operation section of Economic & Statistical Organisation Punjab was set up with the primary objective of improving the quality of statistics at Block and village level and also to collect additional primary data on various other important socio- economic aspects at village and block level which hitherto was not collected by any other agency. In the present scenario as the concept of Block/Micro level planning is gaining popularity, block level statistics have become more important. These blockwise/villagewise statistics are in great demand from various Government Departments and Organisations especially for the purpose of decentralised and grass -root planning. On the basis of the information collected by the Investigators, Village Directory and Block-at-a-glance for each district of the state are prepared and published from time to time. As directed by Planning Commission, Govt. of India, Village Directories of each district of the State have been placed on web site since 1998-99.Block-wise indicators of Socio-economic development (Rural) are also prepared yearly. Critical Indicators of Punjab and All India are also being prepared.Beside, various adhoc surveys as recommended by the State Government from time to time are conducted by this unit.

During the year 2003-2004 following work was done:-

- Village Directories for the year 2002-2003 of fifteen Districts of the State were received and scrutinisd & finalized. Out of these Nawan Shehar, Moga, Bathinda, Ropar and Fatehgarh Sahib were placed on web site.
- **2.** Block-at-a-glance for the year 2002-03 of 15 districts were received, scrutinised & finalised.
- **3.** Block Development Indicators for the year 2002-03 of 15 districts of the State were scrutinized & finalized.
- **4.** Critical Economic Indicators Punjab v/s India 2000-01 publication were prepared and got computerised and work for the year 2001-2002 has been taken in hand.
- **5.** Chapter 'Social Services', 'Problems & Prospects' and 'Poverty Alleviation' were prepared for inclusion in Economic Survey of Punjab,2003-04.

X. DEMOGRAPHY & HOUSING

This section collects and gets published statistics relating to staff employed as on 31st March every year. The said data are compiled according to pay ranges, district wise and sexwise. No. of Scheduled castes, backward classes, ex-servicemen, wards of freedom fighters and handicapped employees are also given in this report. Since March,1993 the information regarding semi-Govt., employees like Boards,

Corporations, Municipalities, Municipal Corporations, Market Committees, Improvement Trusts has been incorporated in this publication.

During the year 2003-2004 following work was done:-

1. Census of Punjab Govt. & Semi-Govt. Employees:

- (a) Report as on 31.3.2002 was prepared and sent to the Economic Adviser, Punjab for approval.
- (b) Information regarding census of Govt. & Semi-Govt. employees as on 31.3.2003 has been received from all the offices from Chandigarh and also from all the district offices. Data was scrutinised and the discrepancies were got removed. Compilation of data remained in progress.

2. Municipal Statistics:

- (a) Report of Municipal Year Book for the year 2001-02 was prepared. After the approval it was sent to press for printing.
- (b) Information of 17 districts for the year 2002-03 has been scrutinised & information of 4 districts was compiled.
- (c) Correspondence was made with 17 districts for collecting the information for Municipal year Book of 2003-04.

3. Building Material Prices and the Wages of Labourers:

- (a) Building construction cost Index for the year 2002 has been prepared for 14 selected districts and sent to N.B.O. Govt. of India, New Delhi.
- (b) Quarterly report for Building Material Prices and the Wages of the labourers regarding 31.3.2003,30.6.2003,30.9.2003 and 31.12.2003 has been prepared and sent to the NBO, New Delhi.

4. Population Statistics

Information regarding Area & Population has been prepared for the Statistical Abstract of Punjab. Information regarding projected households has also been prepared.

XI. IRRIGATION & POWER

Main Function of Irrigation Section is to prepare below given two reports:

1. 'Energy Statistics of Punjab'

In this report district wise and statewise information pertaining to various aspects of energy is disseminated. It contains comprehensive information about consumption, transmission and distribution of electricity, number of transformers, towns and villages electrified, number of gas connections, Gobar Gas connections, Consumptions of petrol, high speed diesel, kerosene oil etc

During the year 2003-2004 following work was done:-

The report for the year 2000-01 sent for printing to press after the approval of higher officers, 66 tables, preface & review for the report 2001-02 were prepared & the report was got approved from Economic Adviser.

Fifty tables for the report 'Energy Statistics 2002-03' were prepared.

Miscellaneous:

15 tables relating to Energy Chapters of Statistical Abstract of Punjab, 2003 were prepared,8 tables relating to Energy Statistics Chapter for Economic Survey, Punjab 2003-04 were prepared. Critical Indicators for energy were also prepared.

2. 'Irrigation, Floods and Water logging Statistics of Punjab'

This report contains mainly tehsilwise/districtwise data relating to number of tubewells/pumping sets, net area irrigated, cropwise gross irrigated area and area under different water management schemes. This data is collected from all District Statistical Officers, Director Land Records, Jalandhar and other concerned offices located at Chandigarh.

During the year 2003-2004 following work was done:-

For the report of 2000-2001,46 tables were prepared along with preface & review.

The report was got approved from higher officers.

71 tables were prepared for the report of 2001-02. The draft for preface & review was prepared and the report was put up to higher officers for the approval. The information for the report of 2002-03 is collected for 15 districts & tables were checked for 10 districts. Critical indicators for irrigation were prepared and sent to field operation section.

XII. FARM ACCOUNTS

This section prepares two reports annually namely-1) Farm Accounts of Punjab and 2) Family Budget of selected cultivators in Punjab to assess the annual income and expenditure of cultivators in the State and analysis of the economic conditions of the farmers over a period of time. For this purpose one mechanised holding, one semi mechanised holding is selected from each tehsil of the state and one bullock operated holding is selected from each district of the State. During the year 2003-2004 for this purpose 71 mechanised holdings, 71 semi-mechanised holdings and 7 non-mechanised holdings were selected. The selected cultivators reported day to day data related with farming and family income & expenditure in the prescribed proforma.

During the year 2003-2004 following work was done:-

1. Farm Accounts in Punjab:

- (a) Report Farm Accounts in Punjab 2001-2002 was sent to press for printing, proofs received from press marked correction and ordered for the printing of Report.
- (b) Data for the report Farm Accounts in Punjab 2002-2003 compiled and after drafting the report, it was sent for approval of higher officers.

2. Family Budget of selected cultivators in Punjab

- (a) Proofs of computerised report of 'Family Budget of selected cultivators in Punjab' received and marked corrections. Final prints awaited.
- (b) After getting the approval of the Report 'Family Budget of Selected cultivators in Punjab' 2001-02 from higher officers, it was sent to press for printing.
- (c) Compilation of data for the report 'Family Budget of selected cultivators in Punjab' 2002-03 started and this work is still in hand.

XIII. NATIONAL SAMPLE SURVEY

The National Sample Survey Organisation (NSSO) was started by Govt. of India in 1950 to collect comprehensive socio-economic data relating to different sectors of the economy by employing scientific sampling surveys on National Basis for collecting various types of data required by Central and State Ministries, Planning commission and other interested organisations. The National Sample Survey (NSS) is a large scale survey Organisation conducted at National level by Govt. of India in the form of

successive rounds, each round covering some topics of current interest. The Punjab State joined the scheme on equal matching basis in 14th round in the year 1958-59.

During the year 2003-2004 following work was done:-

Under 59th round 110 rural and 88 urban blocks were surveyed and approximately 3250 schedules were filled from April to December, 2003. Apart from it 180 samples were scruitinised.

A total of 152 samples (84 rural and 68 urban) will be completed up to 30.6.2004 under 60th round of NSS. Under this round, 42 rural and 34 urban blocks were completed from 1/04 to 3/04

XIV. TABULATION

Tabulation section tabulates the data of National Sample Survey (State Sample) collected from the field under various rounds. Processing and tabulation of data is done in accordance with the procedure and tabulation plan supplied by the National Sample Survey Organisation (NSSO) Govt. of India, New Delhi.

During the year 2003-2004 following work was done:- (Manual Work)

- **1.** 56th Round: Ten Tables were prepared.
- **2.** 57th Round: I Scrutiny works were completed.

For processing of data, matter was taken up with Directorate of Economic and Statistics, Govt. of Maharashtra but could not be matured as it was impossible to carry the samples to Mumabi.

XV. TRAINING SECTION:

The Training Cell was set up in Economic and Statistical Organisation, Punjab in 1980 on the recommendations of third Conference of Central and State Statistical Organisation held in 2/1977. The main objective of the said cell is to make the statistical personnel conversant with the concepts, definitions and terminology of the subjects like elementary Statistics, Economics and Mathematics used in the field of statistics.

During this period 69th batch of training for the Statistical personnel of district level was conducted from 7.7.03 to 18.7.2003 and certificates were issued to the trainees on the completion of this batch.

XVI. ART SECTION

Main function of the section is to prepare titles, graphical charts/pictogrammes, maps and other visual aids for various publications/reports/folders and brouchers of Economic & Statistical Organisation, Punjab. In addition to it miscellaneous work such as preparation of administrative charts, multicoloured charts and displaying charts is also done by this section.

54 black and white charts for printing in publications, 10 Black and white title designs including their colour schemes for the publications and 8 multi coloured displaying charts were prepared. Art section also prepared15 certificates of successful candidates regarding statistical training and 31 certificates of successful candidates of State Income section and other personnels.

DISTRICT STATISTICAL OFFICES

The work of each District Statistical Office is supervised by the Deputy Economic & Statistical Adviser. These offices help in collection and compilation of primary and secondary data and co-ordinate the statistical activities of various departments at the district level. Deputy Economic & Statistical Advisers-cum-Additional Secretaries play an important role and provide secretariat services to Deputy Commissioners-cum- Secretaries of the District Planning & Development Boards and are fully involved in the formulation and monitoring of progress of the district level plan schemes.

STAFF STRENGTH

The total **sanctioned strength of the staff** including class-IV officials of this Organisation in the last three years as well as staff strength as on 31.3.2004 is as under:-

Category of staff	2001-2002	2002-2003	2003-04
1	2	3	4
Class-I	-	-	-
Group-A	71	71	71
Class-II	-	-	-
Group-B	123	123	123
Class-III	-	-	-
Group-C	485	485	485
Class-IV	-	-	-
Group-D	99	99	99
Total	778	778	778

II. No. of **total employees**, No. of employees belonging to **Scheduled Castes** and **Backward Classes** as on 31.3.2004 **in position**.

Category	Total no. of	S.C.	B.C	Percentage				
of staff	employees	employees	Employees	S.C.	B.C.			
1	2	3	4	5	6			
Group-A	45	10	-	22	-			
Group-B	64	10	2	16	3			
Group-C	389	81	13	21	3			
Group-D	64	25	4	39	6			
Total	562	126	19	22	3			

Details of Staff in position as on 31.3.2004

Name of the post	Sanctioned	Posts in	Not to be	Vacant posts		
	posts	position	filled *			
1	2	3	4	5		
Economic Adviser	1	-	-	1		
Directors	2	1	-	1		
Joint Directors	3	2	-	1		
Dy.Economic &	25	13	3	12		
Statistical Adviser						
Research Officer	39	29	1	10		
Suprintendent Grade-I	1	-	-	1		
Group-A-Posts	71	45	4	26		
i. District Statistical	14	9	-	5		
Officers						
ii. Assistant Research	106	55	6	51		
Officers						
iii. Senior Artist	1	-	-	1		
iv. Supdt. Grade-II	2	-	-	2		
Group-B posts	123	64	6	59		
Group-C posts	485	389	5	96		
Group-D posts	99	64	4	35		
Grand Total	778	562	19	216		

- * i. 9 permanent post (1Post of R.O., 5 Posts of A.R.O., 1 Post of J.S.S., 1 Post of Steno-Typist and One Post of Peon) are held in abeyance in the Department due to creation of D.F.R.I. in Finance Department which could not be filled.
- **ii.** 9 Temporary posts (1 Post of Dy.E.S.A., 1 Post of Steno-Typist and 1 Post of Peon) each sanctioned for District Statistical Offices Mukatsar, Moga and Nawan Shehar required to be filled up from the existing staff.

List of Reports published/Computerised during the year 2003-2004.

- 1. Statistical Abstract of Punjab 2003.
- 2. Economic Survey of Punjab 2003-2004.
- 3. Folder "Punjab leads other States in Economic Development for the year 2003"
- **4.** Punjab At-a-Glance district wise was got computerized.
- **5.** Village Directories for the year 2001-2002 of thirteen districts were placed on website.
- **6.** Village Directories for the year 2002-2003 for Nawanshehar, Moga, Bathinda ,Ropar and Fatehgarh Sahib were placed on website
- 7. Critical Economic Indicators, Punjab v/s India 2000-01 were got computerized.

Name and Designation of Officers in position during the year 2003-2004

Designation	S/Sh.Smt.
Principal Secretary,	J.S.Kesar, I.A.S. 1.4.2003 to 8.10.2003
Planning	G. Vajralingam,IAS 8.10.2003 to 28.4.2003
	Sarvesh Kaushal,IAS 28.4.2003 to 31.3.2004
Economic Adviser	1. H.I.S.Grewal, I.A.S. 1.4 03 to 13.9.2003.
	2. A.P.S. Virk 9.12.2003 to 31.3.2004
Director	Gurdev Singh Bains 24.9.2003 to 31.3.2004
Joint Director	1. Gurdev Singh Bains
	2. S.C.Gupta
	3. Urmaljit Khosa 7.10.2003 to 31.3.2004
Dy. Economic &	1. Urmaljit Khosa 1.4.2003 to 6.10.2003.
Statistical Adviser (H.Q)	2. Mohan Lal Sharma
	3. Mewa Singh
	4. Harvinder Singh
	5. Tirth Singh
	6. Joginder Kaur
Dy. Economic &	1. Resham Chand Birha
Statistical Adviser at	2. Parminder Singh
District level.	3. Joginder Singh Ghuman.1.4.2003 to 28.2.2004
	4. Sarwan Kumar Joshan
	5. Jagdeep Singh
	6. Munish Kumar
	7. Kuldip Kaur
	8. G.S.Khosa
	9. Amar Singh

Economic & Statistical Organisation , Punjab

Sanctioned Staff Strength:Section-wise and Post-wise (As on 31-3-2004)

Economic Advisor to Government Punjab-1

	Director (Field Operation) -1Vacant Dy.E.S.A. Dy.E.S									Direc	tor (S	Statisti	cs) -1	Vacant					
			Dy.E.	S.A.		Dy.E.S.	A		Dy.E	E.S.A.		Dy.E.S.A.							
		Compila	ation	Prices		Field		Natio	National		Tabulation		rm	Demogr	aphy	Irrigatio	on &	Art & graphi	c
Establishme	nt					Operation	on	Samp	ole			Acco	unts	& Hous	ing	Power		unit	
								Surv	ey										
1		2		3		4		5		6		,	7	8		9		10	
Suppt. Grade-I	1	R.O.	1	R.O.	1	R.O.	4	R.O.	1	R.O.	1	S.A	3	R.O.	1	R.O.	1	Sr. Artist	1
Suppt. Grade-II	2	A.R.O	3	A.R.O	3	A.R.O	3	A.R.O	2	A.R.O	2	Inv.	4	A.R.O	5	A.R.O	3	Draftsman	2
Librarian	1	S.A.	4			S.A.	2	S.A.	1	S.A.	15			Inv.	6	S.A.	2	Jr.Draftsmans	1
Sr Asst.	13	Inv.	3			Inv.	3	Inv.	5	Inv.	3					Inv.	4		
Clerk	17																		
S.S.S.	4																		
J.S.S.	10																		
S.T.	22																		
Book Binder	1																		
Driver	3																		
Gestatner Ope.	1																		
Class	53																		
Total	128		11		4		12		9		21		7		12		10		4

Contd.....

Joint I	Director ((Training)	=1	Joint Dir	ector (Capi	tal Format	ion)=1 Va	cant		Joint	Director				
										(Eval	uation)=1				
														Posts kep	ot in
														abeyance	•
	Dy.	E.S.A				Dy.E.S	S.A			Dy.E.S	.A.	Dy.E.S.	.A		
Emplo	yment	Training	g to									Econon	nic		
		statistic	=	Capital F	ormation	State Inc	ome and	Industr	ial	 Plan Ev	aluation	Census			
		Personn				Public Fi		Statisti		Survey	and				
										Studies					
	11	12	2	1	13	1	14	1	5		16	17		1	8
		R.O.	1	R.O.	2	R.O.	2	R.O.	1	R.O.	5	R.O.	1	R.O.	1
A.R.	2		1	A.R.O.	7	A.R.O.	6	S.A.	3	A.R.O	17	A.R.O.	1	A.R.O.	5
O.		A.R.O													
				Inv.	1	S.A.	3	Inv.	15	Inv.	5	S.A.	2	JSS	1
						Inv.	5					Inv.	2	ST	1
												Steno	1	Peon	1
												Clerk	1		
Total	2		2		10		16		19		27		8		9

Economic & Statistical Organisation , Punjab Sanctioned Staff Strength: District-wise and Post-wise

(As on 31-3-2004)

Amrits	ar	Bathin	da	Ferozep	ur	Faridk	ot	Gurdası	pur	Hoshiar	pur	Jaland	Jalandhar		nala	Ludhia	na
1.		2.		3.		4.		5.		6.		7.		8.		9.	
Dy	1	Dy	1	Dy	1	Dy	1	Dy	1	Dy	1	Dy	1	Dy	1	Dy	1
E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.	
R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1
D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1
A.R.O.	4	A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	4	A.R.O.	3	A.R.O.	3
S.A.	4	S.A.	4	S.A.	5	S.A.	2	S.A.	3	S.A.	5	S.A.	5	S.A.	4	S.A.	4
Inv	19	Inv	10	Inv	13	Inv	2	Inv	12	Inv	13	Inv	12	Inv	4	Inv	13
S.T.	2	S.T.	2	S.T.	2	S.T.	2	S.T.	2	S.T.	2	S.T.	2	S.T.	2	S.T.	2
Sr. Asstt	1	Sr.	1	Sr. Asstt	1	Sr.	1	Sr. Asstt	1	Sr. Asstt	1						
								Asstt				Asstt					
Clerk	3	Clerk	2	Clerk	3	Clerk	2	Clerk	2	Clerk	3	Clerk	2	Clerk	3	Clerk	3
D.E.O.	2	D.E.O.	2	D.E.O.	2	D.E.O.	1	D.E.O.	2	D.E.O.	1	D.E.O.	2	D.E.O.	2	D.E.O.	2
Driver	1	Driver	-	Driver	1	Driver	-	Driver	-	Driver	-	Driver	1	Driver	-	Driver	1
Class-iv	3	Class-iv	3	Class-iv	2	Class-iv	3	Class-iv	3	Class-iv	2	Class-iv	3	Class-iv	2	Class-iv	3
Total	42	Total	30	Total	35	Total	19	Total	31	Total 33		Total	35	Total	24	Total	35

Contd.....

Patiala	a	Roopna	gar	Sangru	ır	Mansa	ı	Fatehga Sahib		Mukat	sar	Nawanshehar		Mo	ga						
10		11		12		13		14		15		16		16		16		1'	7		
Dy	1	Dy	1	Dy	1	Dy	1	Dy	1	Dy E.S.A.	1	Dy	1	Dy	1						
E.S.A.		E.S.A.		E.S.A.		E.S.A.		E.S.A.				E.S.A.		E.S.A.		Head Quarter					
R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	R.O.	1	316+9=	325*				
D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	1	D.S.O.	-	D.S.O.	-	A.R.O.	1	Field =	462				
A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	3	A.R.O.	1	A.R.O.	1	S.A.	2	Grand Total=	787				
S.A.	5	S.A.	4	S.A.	4	S.A.	3	S.A.	3	S.A.	2	S.A.	2	Inv	5						
Inv	10	Inv	6	Inv	10	Inv	3	Inv	2	Inv	4	Inv	5	S.T.	1						
S.T.	2	S.T.	2	S.T.	2	S.T.	1	S.T.	1	S.T.	1	S.T.	1	Clerk	1						
Sr. Asstt	1	Sr. Asstt	1	Sr. Asstt	1	Sr. Asstt	1	Sr. Asstt	1	Clerk	1	Clerk	1	D.E.O.	1						
Clerk	3	Clerk	3	Clerk	3	Clerk	3	Clerk	3	D.E.O.	1	D.E.O.	1	Class-iv	2						
D.E.O.	2	D.E.O.	2	D.E.O.	2	D.E.O.	1	D.E.O.	1	Class-iv	2	Class-iv	2								
Driver	1	Driver	1	Driver	-	Driver	1	Driver	-												
Class-iv	3	Class-iv	3	Class-iv	3	Class-iv	3	Class-iv	3												
Total	33	Total	28	Total	31	Total	22	Total	20	Total	14	Total	15	Total	15						

Dy.ESA Deputy Economic and Statistical Adviser.

R.O. Research Officer.

D.S.O District Statistical Officer.

A.R.O. Assistant Research Officer

S.A Statistical Assistant

S.S.S Senior Scale Stenographer

J.S.S Junior Scale Stenographer.

S.T. Steno-Typist

Inv. Investigator

Sr.Asstt. Senior Assistant

D.E.O. Data Entry Operator.

Note:9 permanent posts (one post of Research Officer, Five Posts of Assistant Research Officers, One post of Senior Scale Stenographer, One post of steno-typist & one post of peon) kept in abeyance in the Deptt. due to creation of D.F.R.E.I. in F.D,Punjab.

Economic & Statistical Organisation , Punjab

Comparative Statement showing the Section wise work during the year,2001-2002, 2002-2003and 2003-2004

	2001-2002		2002-2003		2003-2004
1.	STATE INCOME				
1.a	Estimates of State Domestic Product at current and at constant (1993-94) prices were prepared for all the fifteen sectors of the economy.	1	Estimates of SDP at current and at constant (1993-94) prices were prepared for all the fifteen sectors of the economy.	1.	Estimates of SDP at current and at constant (1993-94) prices were prepared for all the fifteen sectors of the economy.
b	Estimates of Gross State Domestic Product (GSDP) and Net State Domestic Product (NSDP) for the year 1999-2000.	a	Estimates of Gross State Domestic Product (GSDP) and Net State Domestic Product (NSDP) for the year 2000-2001.	a	Estimates of Gross State Domestic Product (GSDP) and Net State Domestic Product (NSDP) for the year 2001-2002.
С	Quick estimates of GSDP and NSDP for the year 2000-2001.	b	Quick estimates of GSDP and NSDP for the year –2001-2002	b	Quick estimates of GSDP and NSDP for the year –2002-2003
d	Revised estimates of GSDP and NSDP for the year 1993-94 to 1998-99 at current and constant (1993-94) prices.	С	Revised estimates of GSDP and NSDP for the year 1997-98 to 1999-2000 at current and constant (1993-94) prices.	С	Revised estimates of GSDP and NSDP for the year 1997-98 to 2000-2001 at current and constant (1993-94) prices.

	2001-2002		2002-2003		2003-2004
2.	District wise estimates for the year 1993-94	2	District-wise estimates for the year 1993-94	2.	District-wise estimates have been prepared for
	to 1998-99.		to1999-2000 at current and Constant prices.		the year 1997-98 to 2000-2001 at current and
					constant prices.
3	Information regarding GSDP, NSDP per	3	Information regarding GSDP,NSDP per capita	3.	Information regarding average annual
	capita income from 1993-94 to 2000-2001		income from 1993-94 to 2001-2002, average		compound growth rate of GSDP relating to 9 th
	,year wise growth rates of GSDP at constant		moving growth rates for these years was prepared		Plan and annual plan of 2000-2001 to 2002-
	prices from 1993-94 to 1999-2000 for		for the main sectors of the economy from the year		2003 were prepared for different sectors of
	primary, secondary and tertiary sectors of		1993-94 to 2001-2002 and growth rates regarding		economy and sent to State Planning Board.
	selected states, growth rates regarding 8th,9th		8 th ,9 th plan and annual plan 1999-2000 to 2001-2002		
	plan and annual plan 1998-99 to 2002-2003		were prepared for different sectors of economy and		
	were prepared for different sectors and		sent to State Planning Board.		
	overall economy, comments on the growth				
	rates given to Punjab by Planning				
	Commission regarding 10 th plan (2002-2007)				
	were prepared and sent to State Planning				
	Board.				
4.	Following data was sent to Central Statistical	4.	Following data was sent to Central Statistical	4.	Following data was sent to Central Statistical
	Organisation, Govt. of India, New Delhi.		Organisation Govt. of India, New Delhi.		Organisation Govt. of India, New Delhi.
4.1	Latest industry wise estimates of GSDP and	4.1.	Latest industry wise estimates of GSDP and NSDP	4.1	Latest industry wise estimates of GSDP and NSDP
	NSDP from 1993-94 to 1999-2000 at current		from 1993-94 to 2000- 2001 at current and at		from1993-94 to 2001-2002 at current and at

	2001-2002		2002-2003		2003-2004
	and constant prices for winter session of Parliament.		constant prices for winter session of Parliament.		constant prices for winter & monsoon session of Parliament.
4.2	Data relating to employment and compensation to employees of Municipal Committees/Corporations under water supply sectors.	4.2	Data relating to employment and compensation to employees of Municipal Committees/Corporations under water supply sector.	4.2	Data relating to employment and compensation to employees of Municipal Committees/Corporations under water supply sector.
4.3	Input output tables relating to Budget 1999-2000 (Accounts).	4.3	Base of estimates prepared for the year 1980-81 to 1992-93 on old series (1980-81) prices was shifted to New base 1993-94 prices.	4.3	Relevant statements relating to sector wise State Income estimates, growth rate and per capita income of Punjab were prepared for inclusion in Statistical Abstract of Punjab 2003 and Economic Survey of Punjab 2003-2004.
5.	Information relating to number of tractors and number of diesel engines used for agricultural purposes for the year 1999-2000.	5.	District wise State Income Estimates for the year 1993-94 to 1999-2000 were sent to National productivity Council, New Delhi and Mangesh International services, Mumbai	5.	5.1 Monthly progress Reports regarding 20 Point Programme collected from concerned departments and were sent to Ministry of Programme implementation, Govt. of India, New Delhi. 5.2 Information regarding targets and achievements of 20 point Programme for the last three years (2000-01,2001-02,2002-03) was analysed and sent to Principal Secretary,

	2001-2002		2002-2003		2003-2004
					Programme Implementation as required to
					monitor the progress.
					5.3 The targets and achievements regarding
					20 Point Programme for the year 2003-04 (upto
					December, 2003) were analysed and letters
					were sent to concerned departments whose
					progress was less than 75% marks.
					5.4 Issues of Monthly Reviews of Punjab
					economy for the months of August, 2003 to
					December, 2003 were analysed. Issue for the
					January, 2004 was critically analysed and sent
					to Planning Department for necessary action.
					5.5 Action taken points were prepared for
					Human Development Report of Punjab and sent
					to Planning Department.
II	PUBLIC FINANCE				
1.	Economic and Purpose classification of	1.	Economic & Purpose Classification of Punjab Govt.	1.	Economic & Purpose Classification of Punjab
	Punjab govt. Budgets for the year 2000-2001		budget for the year 2001-2002 was completed.		Govt. budget for the year 2002-2003 was
	was completed and two copies were got				completed.
	cyclostyled.				
2.	Economic and Functional classification of	2.	Economic & Functional Classification of	2.	Economic & Functional Classification of

	2001-2002		2002-2003		2003-2004
	Municipal Budgets, Punjab for the year		Municipal budgets Punjab for the year 2001-2002		Municipal budget Punjab for the year 2002-
	2000-2001 was completed and two copies		was completed.		2003 was completed.
	were got cyclostyled				
3.	Statistics of Public Finance Punjab 2000-	3.	Statistics of Public Finance, Punjab for the year	3.	Statistics of Public Finance, Punjab for the year
	2001 was prepared.		2001-2002 was prepared		2001-2002 were prepared
III.	CAPITAL FORMATION				
1.	Estimates of Gross State Domestic capital	1	Estimates of Gross State Domestic Capital	1.	Estimates of Gross State Domestic Capital
	Formation for the year 1999-2000 at current		Formation for the year 2000-2001 at current and at		Formation for the year 2001-2002 at current and
	and at constant 1993-94 prices were		constant (1993-94) prices were prepared by type of		at constant (1993-94) prices were prepared by
	prepared by type of assets and by type of		assets and by type of institution for all the13 sectors		type of assets and by type of institution for all the
	institution for all the sectors of the economy.		of the economy.		13 sectors of the economy.
2.	Twenty tables relating to Capital Formation	2.	Consumption of fixed Capital (CFC) of Public	2.	The estimates of CFC of nine sectors Public
	for the year 1980-81 to 1998-99 on 1980-81		Administration, Construction, other services,		Administration, construction, other services,
	basis and 1993-94 to 1998-99 on 1993-94		Agriculture, Electricity, Gas and Water Supply,		Agriculture, Electricity, Gas and Water Supply,
	basis were prepared and sent to Planning		Trade, Hotel and Restaurants, Transport Industry,		Trade, Hotel and Restaurants, Industry, Real
	Commission, Govt. of India, New Delhi.		Storage and Communication of the Economy was		Estates ownership of dwellings & Business
			prepared for the year 2000-2001		services, Transport, Storage & Communication
					was prepared at current & constant (1993-94)
					prices for the year 2001-02.
3.	Gross fixed Capital Formation for the year	3.	-	3.	Estimates of Gross fixed Capital Formation

	2001-2002		2002-2003		2003-2004
	1993-94 to 1998-99 at current and constant				separately for public, private and total of
	(1993-1994) prices industry wise and asset				current prices by industry of use for the year
	wise were prepared and sent to Central				1980-81 to 2000-2001 were prepared and sent
	Statistical Organisation, New Delhi.				to Central Statistical Organisation, New Delhi.
IV	EMPLOYMENT				
1.	On the basis of information received from	1.	On the basis of information received from Director,	1.	On the basis of information received from
	Director, Food and Supplies and Director,		Food & Supplies and Director, Employment,		Director, Food & Supplies and Director,
	Employment, Punjab two tables each		Punjab two tables each regarding retail rates charged		Employment, Punjab two tables each regarding
	regarding retail rates charged by fair price		by fair price shops, distribution of essential		retail rates charged by fair price shops, distribution
	shops, distribution of essential commodities		commodities and employment in the Organised		of essential commodities and employment in the
	and employment in the organised sector and		sector and job seekers on the live register of		Organised sector, Job seekers on the live register of
	job seekers on the live register of		Employment exchanges were prepared and sent to		Employment exchanges were prepared and sent to
	employment exchanges were prepared and		the concerned section of E.S.O. Punjab.		the concerned sections for its inclusion in
	sent to concerned section.		Besides this, the chapters 'Employment' and		Economic Survey 2003-04. Besides this, the
	Besides this, the chapters 'Employment' and		'Public distribution system' were also prepared		chapters 'Employment' and 'Public distribution
	'Public distribution system' were also		for their inclusion in Economic Survey 2002-03.		system' were also prepared for their inclusion in
	prepared for their inclusion in Economic				Economic Survey 2003-04.
	Survey 2001-02.				
2.	On directions of Director, International and	2.	To initiate new Employment Survey some		
	Labour Organisation (ILO) a booklet		preliminary information was collected from District		
	containing detailed information regarding		Industry Centre, Roopnagar.		
	various self- employment schemes sent by				

	2001-2002		2002-2003		2003-2004
	different departments /boards /corporations				
	was prepared.				
V.	INDUSTRY STATISTICS				
1.	Industry group wise and district wise	1.	Industry group-wise and district wise estimates	1.	Industry group-wise and district wise estimates
	estimates for some key items for the year		for some key items for the year 2000-2001 were		for some key items for the year 2001-2002 (P)
	1999-2000 were prepared on the basis of data		prepared on the basis of data collected through		were prepared on the basis of data collected
	collected through Annual Survey of		Annual Survey of Industries.		through Annual Survey of Industries.
	Industries.				
2.	All filled in schedules/Units (1205) for ASI	2.	All filled in schedules/units (1568) for the ASI	2.	All filled in schedules/units (1611) for the ASI
	1999-2000 were scrutinised, discrepancies		2000-2001 were scrutinised and discrepancies		2001-2002 were scrutinised and discrepancies
	found in these schedules were reconciled		found in these schedules were reconciled with the		found in these schedules were reconciled with the
	with the concerned offices of NSSO (Field		concerned offices of NSSO (Field Operation		concerned offices of NSSO (Field Operation
	Operation Division) located in the State.		Division) located in the state.		Division) located in the state.
3.	State quarter wise and annual index of	3.	State quarter wise and annual index of industrial	3.	State quarter wise and annual index of
	industrial Production (IIP) for the year 1999-		production (IIP) for the year 2000-2001(P) with		industrial production (IIP) for the year 2001-
	2000 (P) with base 1993-94=100 for the		base 1993-94=100for the selected items (111		2002(P) with base 1993-94=100 for the selected
	selected items (III items) at two digit level of		items) at two digit level of NIC, 1987 were		items (111 items) at two digit level of NIC,
	NIC-1987 were prepared. The comparative		prepared. Technical clearance of State level		1987 were prepared and sent for technical
	indices were released for the Statistical		quarterly and annual indices for the year for the		clearance of state level quarterly and annual
	Abstract of Punjab, 2001 and Economic		year 2000-2001(P)with base 1993-94=100 at two		indices for the year 2000-2001(P) with base
	Survey, Punjab. Technical clearance of State		digit of National Industrial classification		1993-94=100 at two digit level of National

	2001-2002		2002-2003		2003-2004
	level quarterly and annual indices for the year		NIC,1987 were obtained from the Central		Industrial Classification NIC, 1987 from
	1994-95 to 1997-98 and 1998-99(revised)and		Statistical Organisation, Govt. of India.These		Central Statistical Organisation, Govt. of India.
	for the year 1999-2000(P) with base 1993-		comparative indices were released for the State		These comparative indices were released for the
	94=100 at two digit of NIC,1987 were		Statistical Abstract,2002 and Economic Survey		State Statistical Abstract, 2003 and Economic
	obtained from the Central Statistical		2002-2003.		Survey Punjab, 2003-2004.
	Organisation, Govt. of India.				
4.	ASI 1999-2000 (Provisional) and 1998-	4.	ASI 2000-2001 (provisional) State level summary	4.	ASI 2001-2002 (provisional) State level
	99(revised) state level summary results at		results at two digit level of NIC 1998 on some		Summary results at two digit level of NIC, 1998
	two digit level of NIC,1998 on some key		key parameters were prepared and sent to CSO		on some key parameters were prepared and got
	parameters were prepared and sent to CSO		for the technical clearance for final release of the		technical clearance for final release of the
	for technical clearance for final release of the		said estimates.		estimates from C.S.O.
	said estimates				
VI.	PLAN EVALUATION SURVEY &				
	STUDIES				
1.	Evaluation studies/surveys initiated	1.	1. Reports of Member of Local Area Development	1.	i) 'Member of Parliament Local Area
	1) M.P local Area Development schemes		Scheme is under preparation		Development Scheme' finalsied / sent to Planning
	2.Reports of Border Area Development		2. Report got Photostat/ cyclostyled:		Department.
	scheme. prepared		Share Capital Contribution/Margin Money to		ii.)100% Centrally Sponsored Scheme status of
	3. Report Border Area Development scheme		BACKFINCO of NMDFC		'National Project on Rinderpest Eradication
	finalized / sent to Planning Department.				Programme' in Punjab-Evaluation Study was
	4. Scheme of share capital contribution				taken and report finalized/sent to Planning
	margin money to Backfinco (NM DFC)				Department.

	2001-2002		2002-2003		2003-2004
	prepared				iii))Survey of Sports Scholarship Scheme was started. The field work of district Ludhiana have been completed. Miscellaneous i) Technical note and four schedules prepared on the topics, 'Old Age Pension and Financial Assistance to Widows and destitute women' and submitted to the Welfare wing of Planning Department, Govt. of Punjab. ii) A note regarding ICDS prepared and submitted to the Planning Department, Govt. of Punjab
VII	COMPILATION SECTION				
1.	Statistical Abstract of Punjab, 2001 was prepared and sent to press for printing	1.	Statistical Abstract of Punjab,2001and 2002 got published and these were presented in the budget session of Punjab Vidhan Sabha held during the months of June,2002 and March,2003 respectively.	1.	Thirty Six chapters of Statistical Abstract of Punjab 2003 was prepared and sent to U.T. Govt. Printing Press for publishing. Out of 36 chapters Ist proof of 28 chapters were received and errors were marked to get the same rectified from the Printing Press.
2.	Material for budget speech of Governor Punjab and Finance and Planning Minister	2	Material for budget speech of Governor Punjab and Finance and Planning Minister was sent to	2	Material for budget speech of Governor Punjab and Finance and Planning Minister was sent to

	2001-2002		2002-2003		2003-2004
	was sent to Secretary to Govt. Punjab,		Secretary to Govt. Punjab, Department of		Secretary to Govt. Punjab, Department of
	Department of Planning.		Planning.		Planning.
3.	Annual Administrative Report for the year 1997-98 got cyclostyled bilingually and report for the year 1998-99 was got approved from the council of Ministers.	3	Annual Administrative Report for the year 2001-2002 was got typed and then with the orders of Economic Adviser got computerized and sent for his approval.	3.	Annual Administrative Reports for the year 1999-2000 and 2000-2001 were sent for the approval of Secretary, to Govt. Punjab, Department of Planning but reports were sent back for getting the same computerised which are being computerised
					in the computer section. Administrative Report for the year 2002-03 was prepared in English and Punjabi.
4.	Information for the Quarterly Statistical Newsletter for the quarter ending 6/2001, 9/2001, 12/2001 and 3/2002 and half yearly report for the half year ending 6/2001 and 12/2001 on National Advisory Board on statistics was sent to C.S.O., Govt. of India, New Delhi.	4	Information for the Quarterly Statistical Newsletter for the quarter ending 6/2002, 9/2002, 12/2002 and 3/2002 and half yearly report for the half year ending 6/2002 and 12/2002 on National Advisory Board on statistics was sent to C.S.O., Govt. of India, New Delhi.	5	Information for the quarterly Statistical Newsletter for the quarters ending 6/2003, 9/2003 12/2003 and 3/2002 and half yearly report for the half years ending 6/2003 and 12/2004 with regard to National Advisory Board on Statistics was sent to C.S.O. Govt. of India, New Delhi. Punjab at-a- glance for the year 2001 was prepared and compuerised. Punjab at a glance for the year 2002 was prepared in English.
VIII	PRICES				

	2001-2002		2002-2003		2003-2004
1.	Consumer Price Indices (Base 1987=100) for the working class for six selected centres were prepared and issued from 2/01 to 1/02.	1.	Consumer Price Indices (Base 1987=100) for the working class for six selected centres were prepared and issued from 2/02 to 1/03.	1.	Consumer Price Indices (Base 1987=100) for the working class for six selected centres were prepared and issued from 2/03 to 1/04.
2.	Wholesale Price Bulletin for 8/2000 to 12/01 were prepared.	2.	Wholesale Price Bulletin from 1/2002 to 12/2002 were prepared	2.	Whole sale Price Bulletin from 1/2003 to 1/2004 were prepared.
3.	Statement of Agricultural Labour wages and rural retail prices from 1/01 to 1/02 were prepared and sent to Govt. of India and other departments from 10/2000 to 9/01.	3.	Statements of Agricultural Labour Wages and Rural Retail Prices from 2/02 to 1/03 were prepared and sent to Govt. of India and to other departments from 10/2001 to 12/2002.	3.	Statements of Agricultural Labour Wages and Rural Retail Prices from 2/03 to 1/04 were prepared and sent to Govt. of India and other departments from January, 2003 to September, 2003.
4.	The weekly report of monitoring of retail and Wholesale prices of selected essential commodities were prepared from 21.3.2001 to 27.2.2002.	4.	The monthly report of monitoring of retail & wholesale prices of selected essential commodities were prepared from March, 2002 to February, 2003.	4.	The monthly report of monitoring of retail & wholesale prices of selected essential commodities were prepared from March, 2003 to February, 2004.
IX.	FIELD OPERATION				
1.	Village Directories for the year 1998-99 of all the districts of the State and for the year 1999-2000 except Muktsar and Faridkot districts were scrutinised and placed on website.	1.	Directories for the year 1999-2000 remaining two (Muktsar and Faridkot) districts were placed on Website. Village Directories for the year 2000-2001 of all the districts of the State were scrutinised and these were placed on website	1.	Village Directories for the year 2001-02 of thirteen districts of the state were scrutinised and all the district were placed on Website. Village Directories for the year 2002-2003 of fifteen Districts of the State were received and scrutinisd & finalized. Out of these Nawan

	2001-2002		2002-2003		2003-2004
					Shehar, Moga, Bathinda, Ropar and Fatehgarh
					Sahib were placed on Website.
2.	Block-at-a-glance for the year 1999-2000 of	2.	a) Block-at-a-glance for the year 2000-01 of all	2.	a) Block-at-a-glance for the year 2001-02 of 13
	all the districts of the state were scrutinised		the 17 distts were got printed.		districts were scrutinisd & finalised.
	and sent to press for printing.		b) Block-at-a-glance for the year 2000-01 of all		b) Block-at-a-glance for the year 2002-03 of 15
			the 17 distts were scrutinised and finalised.		districts were received, scrutinised & finalised.
			c) Block-at-a-glance for the year 2001-02 of		
			four districts were received, scrutinised and		
			finalised.		
3.	Block Development Indicators for the year	3.	Block Development Indicators for the year 2000-	3.	a) Block Development Indicators for the year
	1999-2000 of all the districts of the State		2001 of all the districts of the State were		2001-02 of 14 districts of the state were
	were prepared.		scrutinised & finalised		scrutinized & finalised.
			Block Development Indicators for the year 2001-		b) Block Development Indicators for the year
			2002 of three districts were received, scrutinized		2002-03 of 15 districts of the State were
			& finalized.		scrutinized & finalized.
4.	Critical Economic Indicators, Punjab and	4.	Critical Economic Indicators, Punjab and India,	4.	Critical Economic Indicators Punjab v/s India
	India, 1998-99 were prepared and		1999-2000 were prepared and computerised and		2000-01 was prepared and got computerised and
	computerised and work for the year 1999-		work for the year 2000-2001 initiated.		work for the year 2001-2002 has been taken in
	2000 initiated.				hand.
5.	Chapter 'Social Services', 'Problems &	5.	Chapter 'Social Services', 'Problems & Prospects'	5.	Chapter 'Social Services', 'Problems & Prospects'
	Prospects' and 'Poverty Alleviation' were		and 'Poverty Alleviation' were prepared for		and 'Poverty Alleviation' were prepared for

	2001-2002		2002-2003		2003-2004
	prepared for inclusion in Economic Survey of		inclusion in Economic Survey of Punjab,2002-03.		inclusion in Economic Survey of Punjab, 2003-04.
	Punjab,2001-02.				
6.	Miscellaneous Work : Socio-economic	6.	Miscellaneous Work : Socio-economic indicators	6.	Miscellaneous: C.D. pertaining the village wise
	indicators 1999-2000,Punjab was prepared	ļ 1	2000-2001,Punjab was prepared and sent to		population and Schedule Caste population as per
	and sent to Himachal Pradesh		Himachal Pradesh		Census 2001 collected from the office of Director
					census and the district-wise information got
					printed from Fatehgarh Sahib. The printed
					information sent to all the Districts Statistical
					Offices of the State.
X.	DEMOGRAPHY AND HOUSING		Census of Punjab Govt. & Semi-Govt.	1.	Census of Punjab Govt. & Semi-Got.
	Census of Punjab Govt. & Semi-Govt.	ا ـ ا	Employees:		Employees:
1.	Employees:	1.			
	Report on census of Punjab Govt. and Semi-	 	i) Report as on 31.3.2001 was prepared and sent to		i) Report as on 31.3.2002 was prepared and sent to
	Govt. employees as on 3/98 and 3/2000 were		the Economic Adviser for approval.		the Economic Adviser for approval.
	prepared and finalised.		ii)Information regarding census of Govt. & Semi-		ii) Information regarding census of Govt. &
			Govt. employees as on 31.3.2002 has been		Semi-Govt. employees as on 31.3.2003 has
			received from all the offices from Chandigarh		been received from all the offices from
		 	and also from all the district offices Punjab. Data		Chandigarh and also from all the district offices
			is scrutinised and the discrepancies are written to		Punjab. Data is scrutinised and the
		 	the offices.		discrepancies were got removed. Compilation
					of data remained in progress.

	2001-2002		2002-2003		2003-2004
2.	Municipal Statistics:	2.	Municipal Statistics:	2.	Municipal Statistics:
	Report for the two years 1997-1998 & 1998- 1999 has been prepared and got approved from the Economic Adviser to Govt. of Punjab.		 (a) Information for the year 1999-2000 for the 10 districts and for the year 2000-01 of 17 districts has been scrutinised. Report for the two years 1999-2000 & 2000-2001 has been prepared and got approved from the Economic Adviser to Govt. of Punjab. (b) Information regarding the number of employees and wages in Municipalities of Punjab for the year 1999-2000 & 2000-2001 has been prepared and sent to the C.S.O. Govt. of India, New Delhi. 		 (a) Report of Municipal Year Book for the year 2001-02 was prepared. After the approval it was sent to press for printing. (b) Information of 17 districts for the year 2002-03 has been scrutinised & information of 4 districts was compiled. (c) Correspondence was made with 17 districts for collecting the information for Municipal year Book of 2003-04.

	2001-2002		2002-2003		2003-2004
3.	Building Material Prices and the Wages of	3.	Building Material Prices and the Wages of	3.	Building Material Prices and the Wages of
	labourers:		Labourers:		Labourers:
	Quarterly and annual Building construction				
	cost Index number from the year 1997 to		Quarterly annual Building Construction/Cost Index		Building construction cost Index for the year
	2000 was prepared and sent to N.B.O., Govt.		No. for the year 2001 has been prepared and sent to		2002 has been prepared for 14 selected districts
	of India, New Delhi. Quarterly information		New Delhi.		and sent to N.B.O. Govt. of India, New Delhi.
	relating to prices of building material and		Quarterly report for Building Material Prices and the		Quarterly report for Building Material Prices and
	wages of labourers for the quarters 3/01,		Wages of the labourers regarding 31.3.2002,		the Wages of the labourers regarding 31.3.2003,
	6/01, 9/01 and 12/01 were prepared and sent		30.6.2002, 30.9.2002 and 30.12.2002 and sent to the		30.6.2003, 30.9.2003 and 31.12.2003 has been
	to N.B.O., Govt. of India, New Delhi.		NBO, New Delhi.		prepared and sent to the NBO, New Delhi.

	2001-2002		2002-2003		2003-2004
	Housing Projections:		Housing Projections:		Housing Projections:
	Housing information for Municipal		Quarterly report for the Municipal Corporation,		Information regarding Housing Projects for
	Committees Nangal, Kharar, Morinda and		Ludhiana Khanna, Jagraon, Mullanpur, Doraha and		Municipal Councils/Corporations of Ludhiana,
	Anandpur Sahib of Ropar district		Machiwara for the quarter31.3.02, 30.6.02,31.12.01,		Doraha, Bathinda, Barnala, Baghapurana, Moga,
	12/2000,1/2001&6/01 espectively Barnala,		30.9.02 and 31.12.02 respectively for the Municipal		Goraya, Morinda, Nangal, Kurali, Ropar, Nawan
	Ahmedgarh & Lehragaga of Sangrur district		Corporation, Jalandhar and Adampur respectively		Shehar, Banga, Rahon, Balachaur, Gurdaspur,
	upto 6/2001,3/2001 & 3/2001 and		30.6.01 and 31.3.01, Municipal councils Sangrur,		Dhariwal, Dina Nagar, Anandpur Sahib, Kharar,
	Ludhiana,Samrala ,Khanna & Jagraon of		Barnala, Malerkotla, Dhuri, Ahemdgarh and Tappa		Sanaur, Patran and Dharamkot were sent to N.B.O.
	Ludhiana district to10/2001,7/2001,		respectively,30.9.01,31.3.02,30.9.02,30.6.01,		Govt. of India, New Delhi
	3/2000,6/01 respectively and Municipal		31.12.01 and 31.12.01 respectively and the		
	Corporation Jalandhar 12/99 has been sent		Municipal Councils Moga, Baghapurana and		
	upto.		Dharamkot for the quarter ending 30.9.02 has been		
			scrutinised and sent to NBO Govt. of India New		
			Delhi.		
XI.	IRRIGATION & POWER				
1.	Energy Statistics of Punjab:	1.	The report for the year 1999-2000 got computerised		Energy Statistics of Punjab:
	Report Energy Statistics of Punjab 1997-98		after approval of higher officers, 75 tables, preface		
	got printed and prepared for the year 1998-99		& review for the report 2000-01 were prepared &	1.	The report for the year 2000-01 sent for
	and 1999-2000 work with regard to the year		put up for the approval of higher officers.		printing to press after the approval of higher
	2000-2001 initiated.		2.Ten tables for the report 'Energy Statistics		officers, 66 tables, preface & review for the
			2001-02'were prepared		report 2001-02 were prepared & the report was
					got approved from Economic Adviser.

	2001-2002		2002-2003		2003-2004
2.	Irrigation Floods& Water logging Statistics	2.	Irrigation Floods& Water logging Statistics of	2.	Irrigation Floods & Water logging Statistics of
	of Punjab:		Punjab:		Punjab:
	Report "Irrigation, Floods and Water		Report on 'Irrigation Floods and water logging		For the report of 2000-2001, 46 tables were
	logging" Statistics of Punjab, 1996-97 was		statistics of Punjab' for the year 1999-2000 was		prepared along with preface & review. The report
	got printed and for the year 1997-98 was		prepared and was got approved from Economic		was got approved from higher officers.
	prepared work remained under progress for		Adviser.		71 tables were prepared for the report of 2001-02.
	the year 1998-99.		Remaining 24 tables were prepared for the report		The draft for preface & review was prepared and
	Report on 'Irrigation Floods and water logging		of 1998-99. The preface & the review was		the report was put up to higher officers for the
	statistics of Punjab for the year 1997-1998		prepared. The report was got approved from		approval. The information for the report of 2002-
	was got approved from Economic Adviser.		Economic Adviser. The photocopies were made		03 is collected for 15 districts & tables were
			and one was kept in library. 25 tables of the report		checked for 10 districts. Critical indicators for
			for the year 2000-2001 were prepared Critical		irrigation were prepared and sent to field operation
			indicators for irrigation were prepared.		section.
XII.	FARM ACCOUNTS				
1.	Farm Accounts in Punjab:	1.	Farm Accounts in Punjab:	1.	Farm Accounts in Punjab:
	Report 'Farm Accounts' in Punjab 1996-97		Report of Farm Accounts in Punjab 2001-02 is		Report Farm Accounts in Punjab 2001-2002 was
	was prepared and report for the year 2000-		finalised and sent for approval of higher officers.		to
	2001 was computerised.				press for printing, proofs received from press mark
					correction and ordered for the printing of Report.
					Data for the report Farm Accounts in Punjab 2002-
					2003 compiled and after drafting the report, it was
					sent for approval of higher officers.

	2001-2002		2002-2003		2003-2004
2.	Family Budget of selected cultivators in	2	Family Budget of selected cultivators in Punjab	2.	Family Budget of selected cultivators in Punjab
	Punjab		The report 'Family Budget of selected cultivators in		.Report for the year 2001-02 got approved from
	The report on Family Budgets of selected		Punjab, 2000-01 finalised and got approved from		higher officers and was sent to press for printing.
	cultivators in Punjab 2000-2001 remained		Economic Adviser Punjab.The work regarding		Compilation of data for the report for the year
	under preparation.		computerisation of the report remained under		2002-03 started.
			progress.		
			Compilation work of the report'Family Budget of		
			selected cultivators in Punjab' 2001-02 remained		
			under progress.		
XII.	NATIONAL SAMPLE SURVEY				
1.	During the 57 th round 148 samples villages	1.	During the 58 th round, 104 sample villages and	1.	Under 59th round 110 rural and 88 urban
	and 271 samples urban blocks were surveyed		104 sample urban blocks were surveyed to		blocks were surveyed and approximately 3250
	to collect data on Economic and Operational		collect data on facilities in villages, particulars of		schedules were filled from April to December,
	Characteristics of Unorganised enterprises		slums, survey of disabled persons, Housing		2003. Apart from it 180 samples were scruitinised.
	in services sector trade and financial services		conditions and household expenditure 58th round		A total of 152 samples (84 rural and 68
	besides an household consumer expenditure		was of six month period only i.e. 1.7.2002 to		urban) will be completed up to 30.6.2004 under
	and employment unemployment upto 3/02		31.12.2002. Filled in 4320 schedules were		60 th round of NSS. Under this round, 42 rural and
	survey work in 111 sample villages and 204		scrutinised. 59 th round of NSS was also started		34 urban blocks were completed from 1/04 to 3/04
	samples(urban blocks) have been completed.		from 1.1.2002 and will end on 31.12.2003 during		
	During this period filled in schedules of 235		which 54 rural and 36 urban blocks will be		
	villages samples /urban blocks of 57 th round		surveyed		
	having 5000 schedules were scrutinised.				

	2001-2002	2002-2003	2003-2004
XIV	TABULATION MANUAL		
	54 th Round: A report on 'sanitation, Hygiene	1. 56 th Round: Multipliers were prepared.	3. Manual Work. : Ten Tables were prepared.
	and drinking water facilities was drafted on	2. 57 th Round: i) Scrutiny of all the 419 samples	2. 57 th Round: I) Scrutiny works were
	the basis of 46 tables.	were completed.	completed.
	2. A comprehensive note on 'cultivation	ii) For processing of data matter was taken up with	For processing of data, matter was taken up
	practices in India' highlighting punjab's	Directorate of Economics and Statistics, Govt. of	with
	position was prepared from the data supplied	Maharashtra.	Directorate of Economic and Statistics, Govt. of
	by NSSO,Govt. of India.	Miscellaneous Work	Maharashtra
	3. 55 th Round : Comprehensive notes on	On the recommendations of National Statistical	but could not be matured as it was impossible
	'Employment and Unemployment, and	Commission report for Strengthening of Statistical	to carry the samples to Mumabi.
	'Cosumer expenditure' were prepared from	System was prepared and sent to CSO,Govt. of	Miscellaneous Work
	the publications of NSSO,Govt. of India	India, New Delhi.	A note on the report of 56th round was prepared
	4. 56th Round: Scrutiny work of all the 560		for
	samples was completed		participating in a seminar to be held at New
			Delhi.
XV.	TRAINING TO STATISTICAL		
	PERSONNEL		

	2001-2002			2002-2003		2003-2004
1.	During the year 2001-2002	training was	1	During the year 2001-2002 training was imparted to	1.	During this period 69 th batch of training for
	imparted to the Statistical personnel of			the statistical personnel of different departments of		the Statistical personnel of district level was
	different departments of the state Govt. under			the State Govt. 68th batches and list of statistical		conducted from 7.7.03 to 18.7.2003 and
	66 th and 67 th batches and certificates were			personnel to be included in 69 th batch from different		certificates were issued to the trainees on the
	issued to them.			departments, was finalized.		completion of this batch.
XV.	ART SECTION	2001-		2002-2003		2003-2004
		2002				
	1.Multi coloured charts	11		19		10
	2.Arts and Colour of	78		59		100
	Publication					
	3.Title/Design/Colour/ Sample	107		24		10
	Total	196		102		120