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Punjab Revenue **Academy** 

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#### REPORTS AND RETURNS

## PART A WEATHER AND CROP REPORTS

Replaces Standing Order No. 36, original issue, dated 11<sup>th</sup> June1909; reprint, dated 1<sup>st</sup> July 1929, and portions relating to Season and Crop Report and Report on the Operations of the Department of Land Records, of Standing Order No. 53; original issue, dated 29<sup>th</sup> November, 1909; reprint, dated 21<sup>st</sup> May 1912; 2<sup>nd</sup> re-print, dated 18<sup>th</sup> December, 1929.

Reference may be made to paragraph 817, Land Administration Manual

1. (1) Lahore (2) Sialkot (3) [Shahpur now Sargodha] (4) Rawalpindi (5) Mianwali (6) Lyallpur (7) Multan (8) Dera Ghazi Khan. Weekly Weather and Crop Report for the week ending, Monday, 8 A.M., are submitted by letter every Monday evening from the marginally noted districts to the office of the Director of Land Records. These reports must reach the Director not later than Tuesday evening so as to enable him to despatch them to the Superintendent, Government Printing, not later than 1 P.M. on Wednesday. In the districts of [Shahpur now Sargodha], Mianwali, Multan and Dera Ghazi Khan which are so far from Lahore that a letter despatched on Monday evening cannot reach the office of the Director of Land Records on Tuesday evening, a telegram giving the information required should be despatched not later than Monday evening. If in any other district for any unforeseen reason it has been impossible to despatch the letter on Monday evening, a telegram should be sent instead of a letter. This should, however, only be done in rare and exceptional cases. The main object of these reports is to show from week to week, in a brief and succinct form, the actual conditions and prospects of agriculture.

A similar report should be submitted from each of the remaining districts between April 1<sup>st</sup> and October 15<sup>th</sup> every year.

**2. Subjects Noticed.** The following subjects should be noticed in these returns:-

- (i) Rain: Note the rainfall at all the raingauge stations throughout the district for the week ending Monday, 8 A.M. Note as to the sufficiency of the rainfall or otherwise.
- (ii) Agricultural operations: In noticing the progress of agricultural operations, state the harvest or crop to which they belong. In the case of sowings, note if they are satisfactory, late, restricted, etc., as compared with normal conditions. The words "Sowings in progress" do not contain much useful information: the crop being sown should be stated.
- (iii) The prospects and probable outturn of harvests: State the condition of the standing crops, and, according to seasons, the prospects and probable outturn of harvests. Irrigated and unirrigated crops should be noticed separately, unless it is intended that one remark should apply to both classes of cultivation. State f prospects of outturn are good, fair or poor, and specify the causes also, if necessary. The return of each week should be complete in itself, and not require reference to previous returns. Accordingly, expressions such as "prospects unchanged', "same as last week," etc. should be avoided. The condition of crops of commercial importance as wheat, cotton and oilseeds should be specially noticed.
- (iv) Serious damage to crops done by Insects, blights, hailstorms, drought, floods or other natural calamities. These should be noticed if they occur; the names of insects and blights being given in English, if known. The measures taken to courter insects and blights should also be mentioned.
- (v) The condition of agricultural stock: Diseases of cattle and the measures taken to counter the same should be reported very briefly only when they threaten or are likely to threaten the progress of agricultural operations.
- (vi) The failure of pasturage, fodder or water-supply when it occurs: In districts where irrigation from perennial or inundation canals is of importance, it should be stated whether the supply of water is adequate or not, and in the case of the latter, it should be noted when they begin to run or cease to flow.

- The retail prices of food grains: Deputy Commissioners have, (vii) in accordance with paragraph 10(c) of the Punjab Famine Code, 1906 (Revised Edition, 1930), been supplied with a statement showing the "normal prices" of the chief staple food grains calculated on the actual rates of previous years and, also "warning" and "scarcity" rates. Owing to the recent phenomenal fall in prices these normal prices have not been revised since 1927, but may be taken a normal for the purpose of the Famine Code. So long as the warning prices are not reached only fluctuations need be mentioned as 'falling", "rising", "steady". When there is a prospect of scarcity explanations of abnormality high prices submitted in accordance with paragraph 8(1) (c) of the Punjab Famine Code, 1906 (Revised Edition, 1930) should be briefly incorporated in the report. In seasons of great scarcity of famine the prices of wheat, maize, bajra and gram should invariably be given.
- **3.** The Weekly Report to be Submitted by all Districts In Which Scarcity is Impending or Famine Exists: When scarcity is impeding, or famine or other abnormal circumstances exist in any district even though it is not mentioned in paragraph 11.1, a report will be submitted weekly from that district. When prices reach the "scarcity rate," the Deputy Commissioner of a district not mentioned in paragraph 11.1 should, when submitting the explanation of the rise to the Director of Land Records [see paragraph 8(1)(c) of the Punjab Famine Code, 1906 (Revised Edition 1930)], refer the advisability of sending until further orders a weekly telegraphic weather and crop report, and express at the same time his own opinion on the matter.
- **4. Notice of First Indications of Crop Failure and Distress:** The first indications of crop failure and distress amongst the population, whether due to drought or other natural calamity, should be communicated in the weekly Weather and Crop Report.
- 5. The Report to Contain Details of Measures Taken to Ascertain the Existence and Extent of Distress: -Until regular famine relief measures

have actually been started, the weekly reports should also notice the measures taken to ascertain the existence of distress and the preliminary measures adopted to relieve it, e.g. the tracts in which test works have been opened, and the number of persons resorting to them the number of persons (if any) receiving gratuitous relief, and whether arrangements are being made for the grant of remissions or suspensions of revenue and agricultural loans, etc.

**6. Progress of Relief Works to be Dealt with in a Separate Report:** - When the test stage has been passed and relief measures have actually commenced, details of labourers on relief works, etc., need not be given in the weekly report required by this order. The progress of relief works then becomes the subject of a special weekly return under section 87 of the Punjab Famine Code, 1906 (Revised Edition 1930).

#### **PART B**

#### OTHER REPORTS

- **7.** In accordance with the orders of the Government of Pakistan, the following schemes of the reports mentioned hereafter are prescribed or substituted for those hitherto in use, as the case may be.
- **8.** The reports dealt with in this Chapter, with their dates of submission to the various authorities, are given in the statement below, which is followed by detailed instructions as to the preparation of all the reports and of each severally:-

Serial No.	Description of Report	<ol> <li>Date of submission to commissioner and of office copy to Directorate of Land Records.</li> <li>Date of submission of fair copy to Directorate of Land Records.</li> </ol>	Date of submission to the Board of Revenue.	Date of submission to Government.
1	Season and Crop Report.	1. 10 <sup>th</sup> July 2. 25 <sup>th</sup> July	16 <sup>th</sup> October	23 <sup>rd</sup> October
2	Report on the operations of the Department of Land Records.	15 <sup>th</sup> October to Commissioner. 1 <sup>st</sup> November to Directorate of Land Records.	5 <sup>th</sup> February	28 <sup>th</sup> February

**9.** The following rules are applicable to the reports enumerated in the above table:-

- I. Deputy Commissioners about to leave the district shortly before the date of submission of the report must write as much of it as can be written before their departure.
- II. The report must follow the prescribed order of subject, but if in any year there is nothing to say on any prescribed subject, then it is important that nothing should be said. The invention of remarks which are unnecessary merely to fill up a report is an objectionable practice, which should be discontinued.
- III. The report is to be written on half margin foolscap, on both sides of the paper. A separate sheet should be used for each prescribed subject if there is anything to report. A consolidated statement should be given for the subjects for which, no remarks are made.
- IV. The report is intended to set out the events and results of the year to which it relates. It is not a means of obtaining orders or the place to discuss plans for the future. Diffuseness and argument should be avoided; and references requiring orders should be made separately.
- V. As a rule the old practice of repeating in annual reports the figures of the proceeding year has been abandoned as useless. There is no greater waste of time than the invention of commentaries on small variations in annual figures which do not require any explanation at all. If, however, the figures of one year are, for any reason, repeated in the report of the next, then they must either be simply repeated without alteration, or any necessary alterations must be fully explained. Although the repetition of past figures is to be avoided as much as possible, the officers preparing the report will themselves compare the figures and results of the year under report with those of the preceding year and will notice in the body of the report such variations only as have real importance and, therefore, require explanation, which should be supplied so far as practicable, mere conjectures based on no reasonable grounds being eliminated.
- VI. In sending on district reports Commissioners will avoid the mere recapitulation or condensation of information contained in the reports, and will make such remarks as they think necessary, usually in the form of a marginal comment, or an addition on the sheet or sheets used for a prescribed subject.

VII. It is the duty of the Commissioners and Deputy Commissioners to see that no pains are spared in their respective offices to make every report and return annexed thereto as possible. In particular the orders of Government required that the returns and statement shall be accurately checked in Commissioner's offices.

VIII. In order that standing information may be readily available in the provincial report, statements which are ordered to be prepared quinquennially will be marked quinquennial in bold type at the top and will be repeated in each succeeding annual report until a new statement is substituted. When such statements are prepared, sufficient copies will be printed off to last for the five years.

#### I – SEASON AND CROP REPORT

- **10.** The following instructions should be observed in the preparation of the Season and Crop Report:-
  - (1) A kharif crop return in Form III—A should be sent to the Director of Land Records not later than the 10<sup>th</sup> December. Brief remarks should be added on the season, area sown, character of the harvest etc. The Director of Land Records publishes the kharif harvest return in the provincial Gazette, with a note on the crop.
  - (2) The season and the crop report, together with the following' statements:-
    - I. Rainfall-Form I,
    - II. (Note prepared in Punjab),
    - III. A and B Crop returns,
    - IV. Irrigated area of the year,
    - V. Outturn per acre of the principal crops as compared with the normal,
    - VI. Prices at harvest time of the principal crops,
    - VIII. Quinquennial average of the results of crop experiments.

should be sent by Collectors to their Commissioners by the 10<sup>th</sup> July. The office copies of the statistics attached to the report should be forwarded direct to the office of the Director of Land Records by the same date.

Commissioners should forward the report and returns received by them from Deputy Commissioners, with such marginal notes as they may desire to make, to the Director of Land Records by the 25<sup>th</sup> July. The Director of Land Records report will be issued by the 16<sup>th</sup> October in each year, and will be limited to 8 pages of letter-press, exclusive of statements.

- (3) The season and crop report will review the agricultural conditions of the whole agricultural year, which begins at the beginning of the *kharif* season and ends with the end of the *rabi* season next before the report is prepared. It will include information as to rainfall, cultivation, sown areas, Irrigation, Outturn per acre, prices, trade in food grains, food-stocks, agricultural stock, agricultural deterioration, and the condition, of agricultural population.
- (4) The following general instructions apply to the returns for both, harvests:-

The best time for drawing up a description of the character and result of an agricultural season is the close of that season. All the facts connected with it are then fresh in every one's memory, and hour spent then by each Tehsildar and by the Collector or any selected officer at the headquarters of a district in writing out these facts concisely, will give far more useful results than any tater information gathered from an annual report. The account of the results of each harvest should notice very concisely those matters which chiefly affect the area of the yield of any important staple.

The duty of drawing it up should be assigned to a selected officer before the crop inspection commences, and should fall usually to that officer, generally the Revenue Assistant, who will be chiefly engaged in supervising the girdawari. He should avail himself of any reports furnished by the Tehsildars; and while, on the one hand, both he and the Tehsildars should speak mainly from their personal observation, on the other hand, they should check their own conclusion very carefully by the opinions of the most reliable agriculturists. The results of crop experiments made during the year should also be referred to.

(5) The Director of Land Record's office will compile Form III–C (not printed) from Forms III–A and III–B, so as to give the crop statistics for both harvests. In doing this, percentages on the normal will be worked out

and shown for each district and for the province for the kharif and the rabi, and for the total area in the year. Percentages on the normal will also be shown for the principal crops in the districts in which they are of importance as well as for the province. For these purposes that figures should be taken as the normal figure which in existing circumstances might be expected to be attained in the year if the rainfall and seasons were of a character ordinary for the tract under consideration, that is, neither very favorable nor the reverse. Principal crops are rice, wheat, barley, jowar bajra, maize, gram, a rape (sarshaf, taramira and mustard), toria, sugarcane, cotton, potato and tobacco. The districts in which they are to be regarded as of importance are noted in Schedule A. The Director's office will similarly prepare Form V–B which will be printed in the provincial report, from materials supplied by districts in returns V–A, III–A and III–B.

- (6) Detailed memorandum of the contents of the season and crop report:-
- I. Character of the seasons: Review briefly the seasons, the amount and distribution of the rainfall of each season, and their influence on agricultural operations and on the harvests. Notice any calamities of importance, such as famine, scarcity, drought, floods, epidemics and any events materially injuring agricultural interests.
  - II. Area under cultivation: Not required in this province.
- III. Crops of the year: Explain any considerable increase or decrease as compared with the normal area, of the sown area at each harvest and for the whole year, as well as of the area under any important crop. Note on any material change in the area sown more than once in the harvest, and state briefly any general tendency of cultivation to increase or decrease or to become increasingly devoted to spring or autumn crops.
- IV. Irrigated area of the year: Note and account for any marked fluctuations in the area of crops grown with the aid of irrigation.
- V. Outturn per acre and total produce: Notice the character of the principal crops of the district. The quinquennial average of the results of crop experiments should be published in Form No. VII every five years and comparison should be made with the figures of the previous quinquennium.

- VI. Prices, trade and stock: Comment briefly on the figures in statement VI which shows the harvest prices of the principal crops on the average shown in the assessment circle note-books of the district, the corresponding prices of the previous year, and normal prices. Harvest prices are those at which the produce of the harvest was actually disposed of by the cultivator. Comment on the course of trade in the products of the principal crops and on the food stocks held in the district.
- VII. Agricultural stock: Give only a brief account of the general condition of cattle, of the state of fodder supply, of any unusual mortality, and of the prevalence of any disease of importance.

The results of the quinquennial census of agricultural stock, poultry, carts, etc., should, as soon as they are finally checked, be forwarded by Deputy Commissioners to the office of Director of Land Records in the form appended to this Chapter. Abnormal differences between the new figures and those of the last two censuses should be explained. The report on the Punjab Live Stock Census will be prepared and issued by the Director of Land Records.

- VIII. Agricultural deterioration: Separate notice should be taken of any tracts in which there seems reason to fear that the standard of agricultural prosperity is being lowered, with the cause of the deterioration and the measures taken or recommended to remedy it.
- IX. Condition of the agricultural population: Give any available information regarding wages and the state of the labour market, so far as it affects agricultural labourers.

Form No. I	
District	

## RETURN FOR RAINFALL IN INCHES AND HUNDREDTHS OF AN INCH FOR THE YEAR ENDING MAY 31<sup>ST</sup>, 19

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		F	rom .	lune		From October 1st to May 31st											For	the		
			Septe							1101	11 0	CLOK	JC1 .	_ (	J 1V1	uy J.	-		who	ole
		•	septe	IIIDE	1 30														yea	r
Tehsil	June	July	August	September	Total	Average of previous year	Number of rainy days	October	November	December	January	February	March	April	Mav	Total	Average of previous year	Number of rainy days	Total	Average of previous year

Note: Under each Tehsil there should be entered the returns of headquarters rain gauge stations only.

Form No	. III-	Α	District.

#### **CROP RETURN IN ACRES FOR KHARIF 19**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
					Cere	als a	and	Pul	ses			Oil	lsee	ds			diments spices	
Tehsil	Irrigated or unirrigated	Rice	Jowar	Bajra	Ragi or Mandwa	Maize	Other cereals	Murig	Mash	Other pulses	Total cereals and pulses	Til	Castor seeds	Groundnuts	Others	Chilies	Others	Sugarcane

Note: (1) Detail of crops must be shown in acres sown.

- (2) The irrigated and unirrigated area of each crop will be shown in separate lines and then retotaled.
- (3) For each district, crop returns complied by the Patwari for village note-books have been amplified according to the crop lists prepared and sanctioned by the Board of Revenue. But in this return all the crops for which separate headings have not been provided should entered in columns for "Others" under their appropriate group. If any of the crops for which separate columns have been provided in Forms III—A and III—B is not given in the Patwari's crop abstract, it is necessary to open a new column in the Patwari's

return, so that its area may be ascertained at the time of crop inspections.

20	21	22	23	24	25	26	27	28	29	30			3	1			32	33	34	35	36	3	37	38
	Fibe	er		Dy	es	ar Nard	ugs nd cotic	Fo er or sho sho oth wi	er op ot ow n		Orc		and duct	Gardion	den								he harvest	
Cott	ton											V	eget	able	S			ops					in t	
Desi	American	Hemn	Other	Indigo	Mehndi and others	Теа	Others	Chari	Other	Fruits	Potatoes	Lady Fingers	Gourds	Bringals	Melons and water	Other Vegetables	Miscellaneous food crops	Miscellaneous non–food–crops	Total area of crops sown	Total area of crop failed	Total area of crop matured	2	Area sown more than once in the harvest	Remarks

- (5) Jowar grown for fodder should be shown in column 24 of the kharif return and not in 28 column 4.
- (6) Mixed crops entered in the Patwari's crop abstract should be distributed by the office Kanungo under appropriate headings of single crops at the time of his compiling the statement for submission to the district office. The return submitted to the office of the Director of Land Records should not contain any column for mixed crops.
- (7) Form III—C (not printed), the amalgamated crop return for the year, will be compiled in the Director of Land Records office

from statements III—A and III—B, and should not in future be submitted with the report sent by district officers.

FORM NO. III-B	
DISTRICT	

#### **CROP RETURN IN ACRES FOR RABI 19**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
				Cer	reals and pulses								Oilse	Oilseeds				
District	Irrigated or unirrigated	Wheat	Barley	Other cereals	Gram	Peas	Massoor	Other pulses	Total cereals and pulses	Linseed	Rape (sarshaf)	Taramira	Mustard (Raya and Rai)	Toria	Caster	Other	Spices	

Note: (1) Detail of crops must be shown in acres sown.

- (2) The irrigated and unirrigated area of each crop will be shown in separate lines and then totaled.
- (3) For each district crop returns complied by the Patwari for village note-books have been amplified, according to the crop lists prepared and sanctioned by the Board of Revenue. But in this return all the crops for which separate headings have not been provided should entered in columns for "Others" under their appropriate group. If any of the crops for which separate columns have been provided in Forms III—A

and III—B is not given in the Patwari's crop abstract, it is necessary to open a new column in the Patwari's return so that, its area may be ascertained at the time of crop inspections.

19	20	21		22		23	24									33						
Days	Dr	ugs ar	nd Na	arcot	ics			Orchard and Garden Production						on	-							
		То	bacc	0				Vegetables								S				_		
Safflowers, Mehndi, etc.	Рорру	tica	N. Tobaccum Verginia	Tobacco Desi	Indian hemp (bhang)	Other	Fodder crops not shown	Fruits		Cauli flowers	Onions	Turnips	Carrots	Radish	Other vegetables	Miscellaneous food crops	Miscellaneous non-food crops	Total area of crops sown	Total area of crop failed	Total area of crops matured	Area sown more than once in the harvest	Remarks

- (4) Jowar grown for fodder should be shown in column 24 of the kharif return and not in 28 column 4.
- (5) Mixed crops entered in the Patwari's crop abstract should be distributed by the office Kanungo under appropriate headings of single crops at the time of his compiling the statement for submission to the

district office. The return submitted to the office of the Director of Land Records should not contain any column for mixed crops.

(6) Form III—C (not printed), the amalgamated crop return for the year, will be compiled in the Director of Land Records office from statements III—A and III—B, and should not be submitted with the report sent by district officers.

#### IRRIGATED AREA DURING THE YEAR ENDING JUNE 15<sup>TH</sup> 19,

- Note (1) Land Flooded by river inundation (*Khadir, bet and sailab*) is not to be reckoned as irrigated.
  - (2) Miscellaneous food crops in column 10 include sugarcane, "orchard and garden produce", condiments and spices and crops classed as "Miscellaneous food crops" in Statements Nos. III–A and III–B.
  - (3) (i) Column 4–9 should include only once the area which has borne more than one crop under irrigation in a single harvest and should be taken from column 35 of Kharif Jinswar and column 31 of Rabi Jinswar Return.
    - (ii) Columns 10–13, details should be in acres sown.

Form N	lo. V-	$\mathbf{A}$	District

# OUTTURN PER ACRE OF THE PRINCIPAL CROPS AS COMPARED WITH THE NORMAL EXPRESSED IN PERCENTAGES ON THE NORMAL

1	2	3	4	5	6	7	8
		Irrigate	d		Unirrigated		
Crop	oer acre		of the outturn the normal in	oer acre	Percentage outturn per the normal	acre on	
	Estimated normal outturn per acre in Ibs.	The preceding year	The year under report	Estimated normal outturn per acre in Ibs.	The preceding year	The year under report	Remarks
Rice (unhusked)							
Wheat							
Barley							
Jowar Bajra							
Maizo							
Cuana							
Rapeseed (sarshaf, taramira and							
mustard							
Toria							
Sugar (raw)							
Cotton (unginned) –							
(a) Desi							
(b) American							
(1) N. Rustica (2) N. Tobaccum - Virginia type (3) Tobaccum Desi type							
Potatoes							

Note: Column 1: Only estimated outturn for those crops which are of importance in the district as shown in Schedule A,—vide para paragraph 11.10 (5) under "I—Season and Crop Report" page ? of this Chapter.

Columns 2 and 5: Enter the outturns estimated in the latest quinquennial statement issued by the Director of Land Records showing the approximate yield per acre, in lbs, of the principal crops in each district in the Punjab.

Columns 4 and 7. –Allowance must be made for kharaba. The percentage required is one applicable to the entire area sown. Entries in these columns should be made by the Collector from the whole of the information available. He should exercise his own judgment without feeling bound by the estimates of his subordinates, whose tendency is not to allow sufficiently for variations from the normal. Percentages should be expressed in multiples of 5.

## (TO BE PREPARED IN THE OFFICE OF THE DIRECTOR OF LAND RECORDS)

Form No. V–B	District.

Outturn per acre and total produced of the principal crops as compared with the normal: An estimate also of the actual weight of the total produce in tons.

(100 is taken as representing a normal crop and the proportion borne to the normal is stated in the form of a percentage, decimals being neglected)

1	2	3	4	5	6	7	8	9
					RICI	E (UNHU	SKED)	
		Si	milarly	for wheat,	barley, jo	owar, ba	jra, maize,	gram, rape (sarshaf,
		ta	ramira	and musta				(unginned) Desi and
					Ameri	can and	tobacco.	
		Oı		per acre			Total pro	
				entage on normal in		JS.	Percer	ntage on the normal in
		lbs	tile	HOIIIIai III	ns.	tor		
District	Irrigated or unirrigated	Estimated normal outturn in lbs.	The preceding year	The year under report.	Estimate actual weight in tons.	Estimated normal outturn in tons.	The preceding year	The year under report.

Form No. VI	District

Price at harvest time in the year ending June 15<sup>th</sup>, 19 of the principal crops, shown in rupees and even [paisas] per maud of 82 2/7 lbs.

	1		2	3	4	5
	Crop		Normal	Preceding	Year under	Remarks
				year	report	
			Rs. 2[Ps]	Rs. 3[Ps]	Rs. 4[Ps]	
1.	Rice (unhusked)	••••				
2.	Wheat					
3.	Barley	••••				
4.	Jawar					
5.	Bajra					
6.	Maize					
7.	Grath					
8.	Repessed (Sarshaf,	taramira				
	and mustard)					
9.	Toria					
10.	Sugar (raw)	••••				
11.	Cotton (unginned)	(a) Desi				
		(b) American				
12.	Tobacco					

- Note:(1) Rates need only be quoted for the crops shown in Schedule–A, vide paragraph 11.10 (5) under I–Season and Crop Report, page ? of this Chapter.
  - (2) The rates should be average of the harvest prices as shown in the assessment circle notebook in accordance with the directions (paragraph 401 of Land Administration Manual).
  - (3) Normal rates will be those fixed from time to time by the Director of Land Records.

#### QUINQUENNIAL

#### Form No. VII

Statement showing the quinquennial average of the results of crop experiments in each district of the Punjab for the quinquennial ending \_\_\_\_\_\_as compared with the figures for the previous quinquennial.

		Ric	ce	Jow	/ar	Ва	ijra	Ma	ize		Sugar	cane		Catt	on D
										Pla	nted	Rat	oon	٦	۶
District	Irrigated (chahi, nahri and abi) or unirrigated (barani and sailab)	Average for the quinquennium ending	Average for the	۵۱ ۳	Average for the quinquennium ending	Average for the quinquennium ending									
Lahore	Irrigated Unirrigated														
Sialkot	Irrigated Unirrigated														
Gujranwala -	Irrigated Unirrigated														
Sheikhupura	Irrigated Unirrigated														
Gujrat	Irrigated Unirrigated														
[Shahpur now Sargodha]	Irrigated Unirrigated														

#### **QUINQUENNIAL** – Continued

#### Form No. VII – Continued

Statement showing the quinquennial average of the results of crop experiments in each district of the Punjab for the quinquennial ending \_\_\_\_\_\_ as compared with the figures for the previous quinquennial.

		Cotton, A	American	Wh	eat	Bar	ley	R	abi	Ral	bi	toba	ассо
										Oilse	eds	Е	٤
District	Irrigated (chahi, nahri and abi) or unirrigated (barani and sailab)	Average for the quinquennium ending	Average for the quinquennium ending	Average for the quinquennium ending	Average for the quinquennium ending	Average for the quinquennium ending							
Lahore	Irrigated												
	Unirrigated												
Sialkot	Irrigated Unirrigated												
Gujranwala _	Irrigated Unirrigated												
Sheikhupura _	Irrigated Unirrigated												
Gujrat _	Irrigated Unirrigated												
[Shahpur now Sargodha]	Irrigated Unirrigated												

## **QUINQUENNIAL** – Continued **Form No. VII** – Continued

Statement showing the quinquennial average of the results of crop experiments in each district of the Punjab for the quinquennial ending \_\_\_\_\_\_as compared with the figures for the previous quinquennial

		Ric	ce	Jow	/ar	Ва	jra	Ma	ize		Sugar	cane		Catt	on D
										Plai	nted	Rate	oon		
District	Irrigated (chahi, nahri and abi) or unirrigated (barani and sailab)	Average for the quinquennium ending	Average for the quinque	Average for the quinquennium ending	Average for the	Average for the	Average for the	Average for the quinquennium ending							

Jhelum	Irrigated							
	Unirrigated							
Rawalpindi	Irrigated							
	Unirrigated							
Attock	Irrigated							
	<u> </u>							
	K ~							
iviianwaii –	Unirrigated							
Montgomery	Irrigated							
Now Shaiwal	Unirrigated							
[Lyallnur now	Trrigated							
[Lyallpur now Faisalabad]	Unirrigated							
	•							
Jhang	,							
Muzaffargrah	K - C							
	<b>,</b>							
	Unirrigated							

## **QUINQUENNIAL** – Continued **Form No. VII** – Continued

Statement showing the quinquennial average of the results of crop experiments in each district of the Punjab for the quinquennial ending \_\_\_\_\_\_as compared with the figures for the previous quinquennial.

		Cotton, A	American	Wh	eat	Bar	ley	R	labi	Ral	oi	toba	эссо
										Oilse	eds	٤	Ε
District	Irrigated (chahi, nahri and abi) or unirrigated (barani and sailab)	Average for the quinquennium ending	Average for the quinquennium ending	Average for the quinquennium ending									
Jhelum	Irrigated												
_	Unirrigated												
Rawalpindi	Irrigated											[	
	Unirrigated											[	
Attock	Irrigated											[	
	Unirrigated											[	
Mianwali	Irrigated Unirrigated											[	
Montgomery	Irrigated											[	
Now Shaiwal	Unirrigated											[	
	Trigated											į l	
[Lyallpur now	Unirrigated											į l	
Faisalabad]	Irrigated											į l	
Jhang	Unirrigated											į l	
Multan	Irrigated											į l	
	Unirrigated											į l	
Muzaffargrah	Irrigated											į l	
	Unirrigated											į l	
D.G. Khan	Irrigated											į l	
	Unirrigated											i	

### QUINQUENNIAL

### (For Livestock Census Report)

## Agricultural Stock According to the quinquennial Livestock census taken in the year \_\_\_\_\_

							<b>CATTLE</b>				
							Bulls	T			
				ng bulls,				or	-	otal bull	
			yea	ars kept o			ing	ing		ver 3 yea	
				ρu	rpose or	iiy		eed		, , , ,	
								use for breeding			
								for			
								rse			
								.⊑			
								ot			
				75				ร			
				ree				years not in	trict		
			70	ry b	75			m	dist		
o.			ree	me	ree	pea.		over	the		
N Z		rict	ar b	ntgo	ni b	le Pr	ers	s y	ni r	ers	_
Serial No.		District	Hissar breed	Montgomery breed	Dhani breed	Dajal breed	Others	Bulls work	Born in the district	Others	Total
	1	2	3	4	5	6	7	8	9	10	11

#### **QUINQUENNIAL**—Continued

### (For Livestock Census Report)

					CAT	ΓLE—-	- Conti	nued					
	Вι	ıllocks	;						Cows	5			
ncast ork only.	breeding		al bullo er 3 ye		ove	r 3 yea reedin	ws, i.e. irs kept g or mi uction	for	ıly		Total	cows c years	over 3
Working bullocks, i.e. bullock and uncast rated males over 3 years kept for work only.	Bullocks over 3 years not in use for breeding or work	Born in the district	Others	Total	In milk	Dry	Not calved	Total	Cows over 3 years used for work only	Cows over 3 years used for work or breeding purposes	Born in the district	Others	Total
12	13	14	15	16	17	18	19	20	21	22	23	24	25

#### **QUINQUENNIAL**— Continued

### (For Livestock Census Report)

Ī							C	ATTLE	<u> — Са</u>	ntinu	ed					
										(calve	es)					
				nder	1 yea	ar			years	5	Total 3 years and under					
			Ma	le			Male						-	Γotal		
	Serial No.	District	Un-castrated	Castrated	Female	Total	Uncastrated	Castrated	Female	Total	Male	Female	Born in the district	Others	Total	
	1	2	26	27	28	29	30	31	32	33	34	35	36	37	38	

	CATTLE -	- Contd			В	UFFALOE	S						
	Total	Cattle		Male Buffaloes									
			er 4 years only	cks and t for work	in use for		Total male uffaloes ov 3 years						
Male	Female	Total	Breeding, bulls, i.e. entire males over 4 years kept or used for breeding purposes only	Working bullocks, i.e., bullocks and unastrated males over 3 years kept for work only	Bulls and bullocks over 3 years not in use for breeding or work	Born in the district	Others	Total					
39	40	41	42	43	44	45	46	47					

### QUINQUENNIAL—Continued

### (For Livestock Census Report)

		BUFFALOES Contd.													
						Female B	uffaloes								
		cows ov		ears k or m	ept	ork only	for work or		al femalo loes ove years						
Serial No.	District	In milk	Dry	Not calved	Total	Cows over 3 years used for work only	Cows over 3 years not in use for work or breeding purpose	Born in the district	Other	total					
1	2	48	49	50	51	52	53	54	55	56					

BUFFALOES—contd  Young stock (calves)															
									es)	;)					
		nder	1 yea	ar		to 3	year	S	Total 3 years and under						
	Male				Ma	ale					_	Total			
	Uncastrated	Castrated	Female	Total			Female	Total	Male	Female	Born in the district	Others	Total		
	57	58	59	60	61	62	63	64	65	66	67	68	69		

### QUINQUENNIAL—Continued

### (For Livestock Census Report)

						Tot	al Bov	vine			Sheep	)			Go	ats		
				Total Buffaloes							Over:		r		Ove	er 1 y	ear	
	Serial No.	District	Male	Female	Total	Male	Female	Total	Up to 1 year	Male	Female	Total	Total Sheep	Up to 1 year	Male	Female	Total	Total Goats
	1	2	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85

						HOF	RSES A	ND P	ONIES	5						
						You	ıng St	ock					Total horses and ponies			
		ι	Jnder	1 yea	ır		1 to 3	years	5	Total 3 years and under						
		Male		ale		Ma	ale									
Horses over 3 years	Mares over 3 years	Uncastrated	Castrated	Female	Total	Un castrated	Castrated	Female	Total	Male	Female	Total	Male	Female	Total	Male
86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102

#### **QUINQUENNIAL**—Continued

#### (For Livestock Census Report)

#### 

		D	onkey	S							ſ	Poult	ry			
									Fo	wls			Du	icks	1	
Serial No.	District	Male	Female	Total	Female	Pigs	Total Live Stock	Hens	Cocks	Chickens	Total	Ducks (female)	Drakes	Ducklings	Total	Total Poultry
1	2	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117

Note I: "Ploughs" means implements of ploughing and not yokes or oxen.

Note II: "Carts" means bullock carts capable of carrying agricultural produce and does not include raths and bahlies.

<sup>\*</sup>The criterion to distinguish between adult fowls and chickens is the ability to breed. The same applies to ducks and ducklings.

Note III: The figures of each unit of urban area and of the total rural area of each Tehsil and district should be supplied separately. For this purpose, any self-governing urban unit, irrespective of size, including every municipality, every cantonment, all civil lines

Ploug	hs			Sugaro		səsod			
Wooden	Iron	Carts	Boats	Worked by power	Worked by bullocks	Oil engines with pumps for Irrigation purposes	Electric pumps for tube-wells	Tractors	Remarks
118	119	120	121	122	123	124	125	126	127

not included within municipal limits and also every other continuous collection of houses ordinarily inhabited by not less than 5000 persons and having an urban character though not necessarily self-governing, may be treated as urban area and the rest as rural area.

Note IV: All cocks, hens, etc., in columns 109–117 under head, 'poultry' belonging to regular poultry farms as well as to private persons which are reared for the table or for their eggs and feathers, should be counted.

#### **SCHEDULE A**

Statement showing what are to be regarded as principal crops for the purposes of Forms III–C, V–A, V, B and VI of the report

District		Rice	Wheat	Barely	Jowar	Bajra	Maize	Gram	Rape (sarshaf taramira and mustard	Toria	Sugarcane	Cotton	Товассо	Potatoes
Lahore					••••				-					
Sialkot					••••				-					
Gujranwala	••••				••••				-					-
Sheikhupura	••••								-					•
Gujrat	••••								-					
Shahpur	••••								-					•
Jhelum	••••	••••							-			••••	••••	
Rawalpindi	••••	••••							-			••••	••••	•
Attock		••••							-		••••	••••		••••
Mianwali	••••	••••							-			••••	••••	
Montgomery	••••								-					
Lyallpur					••••				-					
Jhang									-					
Multan									-					
Muzaffargarh							••••							
D. G. Khan	••••			••••			••••			••••	••••			••••
Total	••••	12	16	13	10	16	12	16	16	11	11	12	13	12

### II. -- Report on the operations of the Department of Land Records, Punjab

**11.** The following instructions should be observed in the preparation of the Report on the Operations of the Department of Land Records:-

This report is prescribed by the orders in the resolution of the Government of (United) India, Revenue Department, No. VIII 3/39–I, dated the 20<sup>th</sup> March 1897, as modified by the letter from the Government of (United) India (Revenue and Agricultural Department), No. 6–231–I, dated 8<sup>th</sup> March 1906. The following subjects are dealt with in the report:-

Land Record Establishments.

Utilisation of land records.

The following memorandum shows the subjects which Deputy Commissioners should discuss in their annual reports. Their reports, dealing with the year ending 30<sup>th</sup> September should be submitted to their Commissioners by the 15<sup>th</sup> October, and forwarded by the latter to the Director of Land Records by the 1<sup>st</sup> November in each year. The office copies of the reports and returns should be forwarded to the Director of Land Records at the same time when the fair copies are sent to Commissioners. The departmental report will be limited to 16 pages octavo of print, exclusive of statements. Forms of the statistics attached to the report are appended of these the Deputy Commissioners will forward statements III to VIII as usual to the Director of Land Records to supply him with data to prepare Statements I and II, which alone will be printed with the annual report.

Detailed memorandum as to the subjects to be dealt within the report on Land Records.

Detail of subjects, with notes as to treatment.

#### **PATWARI CANDIDATES-**

Measures taken to train the candidates; Patwari schools; number of passed candidates.

(2) Patwaris: Note on the conduct and efficiency of Patwaris; punishments and rewards of Patwaris; punctuality in submission of their returns; extent to which they have obtained promotion to appointments of field Kanungo, judicial muharrir, wasil baki navis, siah navis, etc.

Explain the circumstances which led to the appointment of any nonqualified candidates during the year (vide side—head 8 of Form No. VI at page 551).

Number of Patwaris granted leave on half pay. The period of leave and the amount paid by Government as leave allowance.

Rewards granted to Patwaris for reporting cattle diseases and contagious diseases among human beings or for work done by them in connection with consolidation of holdings or co-operative societies and for conspicuous good work in connection with their ordinary duties.

Inspection of Patwaris' work by Tehsildars and Naib-Tehsildars under paragraph 8.11.

Reasons for increase or decrease in the annual expenditure during the preceding year.

Note on the condition of the patwarkhanas and what measures have been taken to enforce residence of Patwaris within their circles.

The extent to which the responsibility of the Patwaris for the maintenance in good repairs of the patwarkhanas on the list is enforced.

Remark on the employment of assistant Patwaris. .

(3) Kanungos: Mention the measures taken to train candidates in actual survey work. [Any departure from the observance of the rule, laying down that two out of every three vacancies should be given to candidates who are Patwaris, should be explained] if there are any Kanungos or officiating Kanungos who have not yet obtained certificate of efficiency, the reasons should be given. Note to what extent Kanungos have obtained promotion to higher appointments. Note on the efficiency of Kanungos and the qualities and amount of the inspection work done by the district Kanungo.

Inspection of field Kanungo's work by gazetted officers under Chapter 8 (Part B).

The number of vacancies on the district Kanungo establishment and whether they were given to settlement Kanungos of the basic list, if not, why?

(4) Records—of—Rights: Notice the character of the records and any special measures other than regular settlement operations in progress for their revision.

Damage done to revenue records by book battle and white—ants and measures taken to prevent further damage to the records.

Accommodation provided for the records and measures taken to extend or improve the existing buildings.

(5) Mutation work: Review shortly the mutation work done mention if special officers have been appointed to assist in mutation work and review the work done by the special staff and the ordinary district staff. Note how far the mutation work was scrutinized on the spot and at Tehsil inspection by officers above the grade of Tehsildar.

Speedy disposal of mutations of consolidation of holdings. The average length of time elapsing between applications for sanction of mutations and the passing of orders in such cases should be noted.

(6) [Annual Records]: Review the work done to bring the records up—to—date: quadrennial attestation work done on the spot by field Kanungos and revenue officers, with special reference to partition case work: special diluvion records, etc.

Checking of girdawari by [Revenue Assistants].

Number of [jamabandis] checked by the Collector, [Revenue Assistants] and [Sub-Divisional Officer] should be stated separately.

Note any general orders issued with regard to the preparation and maintenance of the records.

(7) Village and Circle Note Books and Abstract village Note–Books (Pargana Note Books): State whether these note–books have been written up–to–date, note whether any observations have been recorded in the abstract village note–books during the year by the Deputy Commissioner or his Assistants.

Remarks recorded in the village and circle note—books by Tehsil Revenue Officers.

(8) Survey: Note separately for each kind of survey marks, trijunction platforms, square survey marks (specially those at the end of the base lines), traverse points permanently preserved and trigonometrical survey pillars, the

conditions of the mark and report what action is being taken to repair them. Are the instructions in paragraphs 9.2, 4.6 and 4.7 observed?

Tatima shajras checked and survey marks Inspected by Tehsildars and Naib-Tehsildars.

Special mention about riverain base line marks should also be made and the Deputy Commissioners should specifically supply the information in the following form:-

- (1) Name of village.
- (2) No. of base line stones as given in the index map supplied by the Survey Department.
- (3) Field No. in which base line stone has been laid down.
- (4) Remarks on the condition of base line stone.
- (9) Consolidation of holdings: Give a brief account of the activities of the consolidation staff, stating the number of villages together with area consolidated, area under consolidation with number of villages, total expenditure, and cost per acre. Total consolidation fee realized and consolidation establishment employed during the year should also be reported. Beneficial work done by way of rural reconstruction need also be mentioned.
- (10) Other matters: Note on the condition of rain–gauges and the rainfall registers. Have they been inspected by the Deputy Commissioner and his assistant during the year, and, if so, were any defects detected? (This information will not be mentioned in the Provincial report). It is intended for the annual report separately submitted to the Director of Meteorological Services, Karachi, by the 15<sup>th</sup> of May under paragraph 12.19 on rain–gauges, etc.

A statement in the following form should also be prepared and sent along with the statements prescribed in this Chapter:

District	Tehsil	Dates of the inspection of Tehsil Kanungo's office by the Deputy Commissioner	Dates of inspection by the (Revenue Assistant) or any other Extra Assistant Commissioner deputed by the Deputy Commissioner for the purpose	Number of mutations checked at each inspection	Remarks
			purpose		

Note: Whether the office of the District Kanungo was inspected twice a years by the Deputy Commissioner or the [Revenue Assistant], if so, give dates.

It should specifically by stated whether office copies of the District Gazetteers were brought up—to—date and sent to Director of Land Record's office on the due date.

Form No. I

Statement showing the total number of Kanungos, Patwaris and Assistant Patwaris and the annual expenditure on the Patwari establishment for the year ending 30<sup>th</sup> September 19\_\_\_\_\_\_.

1	2	3	4	5	6	7	8	9		LO	11	12	13	14	15	16
			Δ	waris ar Assistant Patwaris		o Naib nts	oship	Ar	nnua			ure on t		twari		
	District	of Kanungos		Matriculation or School Final de Septembre School Final de Septembre Septembre de S	ed	Number of Kanungos promoted to I Tehsildarship or other higher appointments	Number of Patwaris promoted to Kanungoship or other higher appointments	twaris	0	ment		Amount paid by government towards Revenue Patwari Provident Fund	8			
Division		Total number of Kanungos	Total number	Matriculation Examination	Primary Examination	Number of Tehsildarship	Number of Pa or other high	Salaries of Patwaris	Patwari school	Survey equipment	Gratuities	Amount paid Revenue Patv	Other charges	Total cost	-	Remarks

Note: This statement is to be prepared by the Director of Land Records.

Form No. II Statement showing the working of Land Record Agency during the year ending  $30^{\rm th}$  September 19\_\_\_\_\_.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				ta-		ti–		ma–		rop		District		
			tic	ns	tio	ns	ba	ndis	inspe	ections	Kanı	ıngo's w	orks	
Division	District	Number of villages	Number of disposal	Number of attested	Number for disposal	Number decided	Number prepared	Number checked by Collector Assistant Collector, I Grade	Number of villages checked by Tehsil offices	Number of villages checked by Collector or Assistant Collector, I Grade	Number of days spent on tour	Number of field Kanungos circles inspected	Number of Tehsil offices inspected	

Note: This statement is to be prepared by the Director of Land Records

Form No. III
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#### **QUINQUENNIAL RETURN**

(Not to be printed with Annual Report)

Table showing the Statistical of existing Patwari and field Kanungo Circles for the year ending 30<sup>th</sup> September 19\_\_\_\_\_\_

1	2	3	4	5	6	7	8	9	10	11	12	13
	sogur			and Rev			holding	Avera fie Kanu		Avera; Patv		
	anı	ris	Area i	n acre			uni		10		10	
District	Number of field Kanungos	Number of Patwaris	Total	Cultivated	Total assessment	Number of fields	Number of Khatauni holding	Fields	Khatauni holdings	Fields	Khatauni holdings	Remarks

Notes (Column 2): This does not include (basic Kanungos) mentioned in paragraph 2.10.

Column 4–8: Information in to be obtained from the annual paper field in September, – vide paragraph 7.58 on the Record–of–Rights.

1. In the Kanungo Service Rules, 1964 no provisions exist for the Basic Kanungos.

#### Form No. IV

(Not to be printed with Annual Report)

# Statement showing the Educational qualifications of Patwaris and Patwari candidates and punishments and promotions of Patwaris for the year ending $30^{th}$ September 19\_\_\_\_\_.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		Pat	waris a	nd A	ssist	ant F	Patwa	ris			Ca	andidat	es		
		Numbe	er who							N	umber v	vho			
		have p	assed							h	ave pas	sed		uc	
District	Number	The old entrance or present Matriculation Examination of the University or higher	The old University Middle School or present  Department Middle School Examination	Total of columns 3 and 4	Percentage of columns 5 and column 2	Number dismissed	Number reduced, suspended or fined	Number promoted to Kanungoships or other appointments	Number	Percentage of column 10 and column 2	The old Entrance or present Matriculation a Examination of the University or higher	The old University Middle School or present  Department Middle School Examination	Total number of column 13 and 14	Number who have passed the Patwari examination	Remarks

Form No. V

#### (Not to be printed with Annual Report)

### Statement showing the Educational qualifications of Kanungos and Kanungos candidates and promotions of Kanungos for the year ending $30^{\text{th}}$ September 19.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		Ka	nungo	S					Ka	nungos can	didates				
		graduates	_	Naib Its		I numl idates list	oer of on the			who have	no are	no are	ngos	الـ, د	
District	Total number of the Kanungos	Number of Kanungos who have grac	Number of Kanungos who are under	Number of Kanungos promoted to Naib Tehsildarship or higher appointments during the year	Accepted under paragraph 2.2 (1)	Accepted under paragraph 2.2(2)	Total	Percentage of column 8 and 2	The old Entrance or present Matriculation Examination of the University or higher examination	The old University Middle School or present Departmental Middle School Examination	Number of Kanungos candidates who graduates	Number of Kanungos candidates who under graduates	Number who have passed the Kanungos Examination	Number who have received Director' certificate of efficiency	Remarks

#### Form No. VI

(Not to be printed with Annual Report)

# Statement showing the recruitment and promotion of Patwari and Kanungo Agency in the District of \_\_\_\_\_\_for the vear ending 30<sup>th</sup> September, 19 .

year chung 30 Septemb	<u> </u>	
Detail		Number
PATWARIS  1. New candidates accepted during the year  2. 3.	Muslims Non–Muslims Total	
4. Of the above how many possess lower educations the old University middle school or present d school examination	-	
<ul><li>5.</li><li>6. New appointments made during the year</li><li>7.</li></ul>	Muslims Non–Muslims Total	
8. Of the above how many have not passed the qual	ifying examination	
KANUNGOS	-	
<ul><li>9. New candidates accepted during the year</li><li>10.</li><li>11.</li></ul>	Muslims Non–Muslims Total	
12. Of the above how many are Patwaris		
13. Of the rest how many possess lower educationa the old Entrance of present Matriculation E University.	-	
<ul><li>14. New appointment made during the year</li><li>15.</li><li>16.</li></ul>	Muslims Non–Muslims Total	

#### Form No. VII

(Not to be printed with Annual Report)

## Statement showing the working of the Land Record Agency during the year ending $30^{\rm th}$ September, 19\_\_\_\_.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			M	utatio	ns					Inspe mad Colle and t Assist	e by ctors their				
District	Number of villages	Number pending from last year	Number instituted	Total for disposal	Number attested	Balance unattested at close of year	Number pending from last year	Number instituted	Total for disposal	Number decided	Area in acres, involved in decided cases	Cultivated area in acres, included in column 12	Number of cases pending at close of year	District Kanungo offices	Tehsil offices

17	18	19	20	21	22	23	24	25	26	27 2	8	29	30	31
[Detailed Jamabandis]			Number of villages in which crop inspections were checked			District Kanungo's work				Boundary, Survey and Basoline marks				
	is	checked by Collector and his assistant this  Number of [jamabandis] filed by due dates							Number of field Kanungos circles inspection by the district Kanungo during the year	Total repaired during the year				
Number of villages for which prepared during the year	Number of villages whose [detailed Jamabandis] prepared last year were checked by Collector and his assistant th		By Collector and his assistants	By Tehsildars	By Naib Tehsildars	Number of days spent on tour	Number of villages tested	Number of inspections of Tehsil offices		Trijunction pillars	Square survey marks	Traverse points	Trigonometrically survey pillars	Base line stone

#### (Not to be printed with Annual Report)

#### Annual expenditure on the Patwari establishment for the year ending 30<sup>th</sup> September, 19\_\_\_\_\_

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District	Total number of Patwaris, including Assistant Patwaris	Salaries		Stationery and Printing						nt		Total		
		Cost	Annual average per head	Cost	Annual average per head	Patwaris school	Survey equipment	Rewards	Gratuities	Amount paid by Government towards Revenue Patwaris	Other charges	Cost	Annual average per head	Remarks