	Survey N	umber.	 	ľ	Assessment	Ancient or mamul judi.
$\blacktriangle \Big\{ {1 \atop 2}$::	 	 	 	$\begin{smallmatrix}10\\15\\25\end{smallmatrix}$	35
$B \begin{cases} 3 \\ 4 \end{cases}$	 	•			$\begin{smallmatrix}15\\10\\25\end{smallmatrix}$	1ŏ
$C \left\{ \begin{smallmatrix} 5 \\ 6 \end{smallmatrix} \right\}$			·		$\substack{\substack{12\\13}\\25}$	15
					Rs 75	Rs 65

(6) In the above case the ancient or manul judi on the whole vatan lands being less than the survey assessment is confirmed, and every sharer continues to pay his judi as heretofore. As the manul judi must if less than the survey assessment be fully paid, and as no one can be called upon to pay a higher judi than heretofore on his own original share (excepting on account of his contribution to the remuneration of the officiator), it follows that some sharers may be called on to pay more than the survey assessment on their shares

(7) In the above instance, if any one of the sharers resigned one survey number a reduction would be made from the *judi* equal to the assessment of the survey number resigned, and that number would be offered to the other sharers in succession; and if accepted the number would be continued on *judi* tenure and an addition made to the *judi* of the accepting sharer equal to the survey assessment of the number in question If no one accepted the resigned number it would be entered as Government unoccupied land

(8) But if A resigned his entire share it would be offered in succession to the other sharers with the *judi* hitherto payable thereon, and if declined by them, the sum of Rs 10 by which the survey assessment of the resigned share falls short of the *mamul judi*, would be divided between the other sharers in the proportion which the total sum to be made up bore to the "profit" of each. In this case the profit of each being equal, viz, Rs. 10 each, the sum to be made up would be equally divided between them and the *judi* of each would become Rs. 20 in future. Thus the loss by alienated revenue in this vatan could never exceed the original alienation Rs 10.

24. The official land under the settlement prescribed in the foregoing rules will form no part of the remuneration of the officiator who is to be paid wholly in cash and the land will therefore remain in the possession of the co-sharers who now hold it,

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25. When there is an excess of land emoluments, as ascertained by rule 1, Government letter above the amount appropriated and imposed as additional No. 331, R. D., of *judi* to cover remuneration of the officiator, a *judi* of one-26th January 1860. half of the survey valuation of the unappropriated excess has been and shall be imposed on the lands of the *vatan* in original settlements, that is settlements made for the first time.*

26. The above half judi, as originally fixed, is not liable to increase for the Government Resolution No. 7651, dated 28th December 1877. of assessment, though it may be lowered in consequence of a reduction in the said valuation owing to a larger proportion of the hitherto unappropriated vatan emoluments being now or at any future time appropriated for the payment of the officiator.

Government letter No. 331, R. D, dated 26th January 1860, and paras. 1 and 2 of Government Resolution No. 5304, R. D., dated 15th September 1876. 27. Any unappropriated excess of cash emoluments shall be absorbed by the Treasury and at once cease to be paid.

Survey assessme	ent			Rs.	92	0	0
Deduct judi				,,	45	0	0
					-		
	Value o	of vatan	••	Rs.	47	0	0

and the original value of the kulkarni's vatan under rule 1 is taken at Rs. 25, as follows :--

Survey assessment	••		••		Rs.	57	0	0	
$\mathbf{Deduct} judi$	••	•		••	"	32	0	0	
Va	lue	of	vatan		Rs.	25	0	0	

^{*} Note to Rule 25.—Provided that all unappropriated excesses of vatar emoluments which were exempted at the original settlement from payment of half jadi under the orders contained in Government letter in the Revenue Department, No 331, dated 26th January 1860, shall be subject on the expiration of the period of settlement to payment of half judi calculated on the old and not the revised rates. If in any case it, be found that the excess at the original settlement is not known, a judi at the rate of one-quarter of the excess ascertained on revision shall be imposed in lieu thereof. (Vide Government Resolution No. 5994 of 11th October 1881, R. D.)

In example B the original value of the patel's varan under rule 1 is taken at Rs. 400, as follows :---

Survey assessment	•••	••	••	Rs.	890	0	Ņ	
Deduct judi	•••	••	•••	,,	490	0	0	
v	alue o	f ratan	••	Rs	400	0	0	

and the original value of the kulkarni's vatan under rule 1 is taken at Rs. 600, as follows :---

Survey assessment......Rs. 70000Deduct judi.........,,1000Value of valan...Rs6000

	1			
Rever ne at d population of village	Patcl	Rupers	Kulkarnı,	Rupecs
	4		Α	Í
Revenue Rs ((Population 60	0 Potgi (Rile 5) (howri illowance (Rule 5) (No extra allowance under	18 0 7 0 7 0	Potri (R ile 8) Statio eri allowance (Rule 9) .	30 0 10 0 4 8
	R de 6)		Total	44 8
	Total Value of vatan (under Rule 1)	32 0	Value of vatan (R de 1)	2.0 10 8
	value of value (ubd() Kult 1)	1 1/ 0	Lota	44 8
	Balance left after deducting re- muneratio of officiator	15 0	1	
	Dedu t* h df judi impised o hala ce (u der Rule 20)	7 8	1	
	Balance left to vatan	7 8		
	в		в	
Reve ue Rs 5 71 Population 4 27		89 0	Per entage allowas ce (Rule 7)	158 0
sopulation . In 92.	thowr allowauce (R ile 5)	30 0 30 0	Potgi (u der Rule 8) Statio ery allewan e (Rule 9)	11 0
	Extra allowa cc (und r Rule 6) Add 10 per ent of bala cof total	20 0	Add 0 per cent of laia ce of total la d emol ments left after	
	la u emoume te left after pre viding above remu cratio (Rule 12, clause II)	23 4	(Rule .2, clause II)	43 4
	Total	193 1	iotal	213 4
	Value of vrta (ascerta) ed by Rule 1) Balance left after deducting re	100 0	Value of vatan (astertaired by Rule 1) Bala e left after deduting re	coo o
	m meraticn of officiation Deduct half judi (1 der Rule 25) which is Rs 104 6 0 butas ander	208-12	muteratio of offi jator Deduct half Jidi (R ile 25) which is Rs 194 #0 1 ut as u der Rule	
	Rule 26 the half jidi (riginali) fixed is not liable to 1 screase, if is (or firmed	100 0	28 the half judi origi ally fixed, Rs 150 is not hable to i crease, it is co firmed	1
	Balance left to vatan	108 12	Balance left to vatan	237 12

* Note.- This applies to settlements of remuteration made for the first time. In revision of such settlements the half judi fixed at the first settlement cannot be exceeded but may be reduced under Rule 26

APPENDIX IV (c).

Colonel Anderson's letter on the settlement of Village Service Inams.

No. 978 of 1877.

REVENUE DEPARTMENT.

From Colonel W. C. ANDERSON,

Survey and Settlement Commissioner, N. D.;

To the CHIEF SECRETARY TO GOVERNMENT,

Revenue Department.

Poona, 23rd July 1877.

Sir,—With reference to Government letter No. 3725 of the 14th ultimo, I have the honour to forward the following remarks after reading the whole correspondence forwarded to me with the above letter.

2.In the first place I must state that an evident misapprehension pervades the latter part of this correspondence commencing with the letter of Government of India, No. 518 of the 20th July 1876, which casts doubt upon the expediency of guaranteeing in perpetuity the amount of judi payable on the surplus lands of a vatan and this apprehension is carried through the letter of the Bombay Government in the Revenue Department, No. 2073 of the 31st March 1877. In reality Bombay Government Resolution No. 6141 of the 1st November 1875 was never intended to make the judi on the surplus lands of a vatan permanent so far as to preclude those surplus lands being drawn upon at any future time to the extent of their full survey valuation in order to provide the remuneration of the officiators. The real meaning of the Government Resolution No. 6141 of the 1st November 1875 in the 3rd to 6th lines of the second paragraph is that Government will not increase the judi originally fixed on the surplus or unappropriated land emolument, but this only holds so long as those emoluments are surplus or unappropriated. The instant that these excess land emoluments are required for the payment of the officiator, from his remuneration being increased from any cause at any time, those lands now surplus will cease to be so partially or entirely. The judi or so-called "quit-rent" originally fixed on the surplus land emoluments was never intended to be permanent, except so long as the lands were actually surplus; on the lands ceasing to be surplus the guarantee evidently no longer applied.

3. While the lands were surplus the half judi originally imposed was not liable to increase, but might be decreased, in consequence of a decrease in the amount or

valuation of unappropriated lands resulting from some part of them being appropriated for the remuneration of the officiator That this was an idea inherent in the Government Resolution No. 6141 of the 1st November 1875 is plain from the passage about the middle of the second paragraph—" In cases in which there are sharers the burden of paving more out of their lands to make up the increased pay of the officiator will be eased by the relaxation of the rule for levying a quit rent on their surplus lands in those cases in which a quit-rent is leviable under existing settlement, etc., etc."

4 The principle of the Government Resolution No 6141 of the 1st November 1875 is clear—it was intended to hold the emoluments of the vatan applicable to the last rupee to the remuneration of the officiator as fixed from time to time, but it was not desired to make money out of the surplus emoluments, and though at every revision so long as the present percentage scale of remuneration or anything near it is retained, the valuation of the surplus emoluments is as likely to increase as to decrease Government surrendered the undoubted right to participate in that increased valuation of those emoluments so long as they remained unappropriated surplus .—

	Vatan	lands	Profit on lands of vatur or	Appropriated for payment	Unappro	Patel's	vatan.
(aso.	Ancient judi	Surv(y assessment	difference	of officiator by imposition of additional judi	priated surplus	Half judı on column 6	Judi payable. Total of columns 2 5 and 7.
1	2	3	1	2	6	7	8
	Settlement	at time of		y 30 yeurs ba	ck of a patel	s vatan	
				140	60	30	270
1	100	300	200				
	Scttlement	at time of	revision surve	y of the same	patels vata	n given in eas	e No t
2	100	450	350	220	80	30	370
	The same	patels vat	an, the officia	tor s remuner	ation having	been increase	d
3	100	450	350	260	10	20	380
	The same	vatan, the	patels rem	a neration havi	ng been agam	increased	
4	100	450	350	360			450

5. For the sake of elucidation of the above it may be well to give examples (which will obviate any chance of misapprehension) drawn up on the plan intended to be laid down in Government Resolution No 6141, dated 1st November 1875, which is in fact the plan I would advocate.

6. Case No. 1 by its headings explains itself after providing for the remuneration of the officiator by an additional *judi* on the vatan lands, Rs. 60 (column 6) remains as surplus on which Rs. 30 (column 7) is imposed as half *judi*.

7. In case 2. The same vatan has come under revision in the Revision Survey, the survey assessment or valuation has risen to Rs. 450 and the appropriation for the payment of the officiator is supposed to have been increased to Rs. 220, the unappropriated surplus has increased to Rs. 80 (column 6), but the *juli* payable thereon is not increased and remains at Rs. 30 as that was the sum fixed at the last settlement which it is now proposed to make final *quo ad* any surplus (paragraph 4 above) for the time being.

8. In case 3. The same vatan is supposed to be dealt with, but the sum required for the remuneration of the officiator in the form of additional *judi* is supposed to be Rs. 260, thereby reducing the surplus (column 6) to Rs. 40. The *judi* thereon falls to Rs. 20 (paragraph 4 above).

9. In case 4. The same vatan is again dealt with, but in consequence of a large percentage rate of remuneration having been granted to the patel, Rs. 360 (column 5) are required from the vatan in the shape of additional judi. But the whole profits (column 4) only amount to Rs. 350, therefore, that amount bringing up the judi to the equivalent of the survey assessment will be imposed, leaving Rs. 10 to be paid from the treasury. It must be understood that a decennial revision of emoluments is provided for in paragraph 8 of Government Resolution No. 331 of 1860.

10. The valuation of the *vatan* lands would be subject to probable increase at future revisions of assessment, and of course the percentage remuneration of the village officers would concurrently rise in amount, supposing that the percentage rate now in force is retained which is at least probable.

11. It is clear that when there is but a single shareholder holding land in a vatar and he is the officiator, which by no means follows as a matter of course, he would in no degree benefit pecuniarily by having an additional judi placed on the vatan land, and that sum paid over to him; if that additional judi was the sole and sufficient source of remuneration it would be giving with one hand and receiving with the other, but the cases are, I understand, rare in which there is but one actual shareholder, though one only may be recorded in the accounts, and as many as six, eight or more actually recorded are common in the south of the Presidency. When there are more shareholders than one, whether recorded or unrecorded, an officiating shareholder would only pay increased judi so far as his own fractional share of the total emoluments of the vatan was concerned, and would receive, not only his own, but also the total contributions of the other shareholders.

12. It is said that if certain land was considered to be sufficient remuneration for an office 30 years ago, a change of the recorded valuation of that land does not increase the actual value of it to a vatandar. This argument will only apply as

regards the comparison of one year with that preceding it. What we have to look to is the value at intervals of 30 years or whatever period may be fixed for the duration of settlements. It is not the survey valuation of land at different periods which indicates the value of it to the *vatan*, but the rental procurable for it by the vatandar -30 years ago I apprehend that rent could hardly be procured much in excess of the survey assessment in consequence of the large area of Government waste land available for anyone to take up. Now we know from unimpeachable data that treble, quadruple and even larger multiples of the land tax are procurable as rent for land, and that the amount of rent is the measure of the actual profit of the vatandar and not the amount of the Government land tax.

13. We know too that the natural tendency of the rental of land is to increase with population and exports, and that whatever rental is now procurable, it may be fairly expected to increase much in the next 30 years, and thus though the land attached to the vatan remains the same, the profits derived from it by holders will continually increase. Therefore, in the rare case of one shareholder being also the officiator, it cannot be said that the remuneration though consisting of the same land was only of the same value at the end of 30 years as it was at the beginning. The value of the vatan land will certainly have increased in a greater ratio than the survey valuation of it, since at revisions we do not look to appropriate the whole increase of rental for the State, but to share it between the State and the landholder.

14. But another and very important question has sprung up recently in connection with the revision of village officers' *judi* and remuneration on revision settlement, namely, that referred in my letter No. 1589, dated 23rd November 1876, to the Revenue Commissioner, Southern Division, which is, I believe, now before Government, having been forwarded by the Revenue Commissioner, Khandesh district, with his No. 589, dated 17th March last.

15. The question referred to is, what is to be assumed to have been the ancient *judi* or so-called quit-rent on *vatan* lands? We find in the old village account that a certain sum was recorded as the *mamul* or established *judi*, and a certain sum is recorded "as collected."* Prior to the first survey settlement we find that this latter sum varies from year to year, or every few years it was added to or remitted from at the discretion, and evidently forms the irregular proportion of these remissions in different villages at the somewhat uncertaint discretion of the Assistant Collector making the annual *jamabandi*. This I know from the examination of old accounts and from my own personal knowledge and recollection of the procedure of times antecedent to the settlements made 30 years ago. Without this personal knowledge I could not write regarding this question with the certainty I feel I can do, for though much information regarding it is doubtless scattered about in the correspondence of years long past, it is not easy to lay hands upon that illustrating any particular point.

† Uncertain from the absence of any trustworthy data on which to grant the remission.

^{*} In some parts we also find another entry called *jasti sal bérij* or the highest amount recorded as having been collected. This is often more than the recorded manul judi and was in some cases actually the sum collected in the year before the settlement. This sum, where in excess of the manual judi, would appear to represent the limit of domand as a recorded actual payment.

16. Before the first survey settlement the condition of the village officers was very bad; they got their remuneration from *haks* or direct levies of grain from the cultivators which were very irregularly paid and from *inam* lands, commonly paying *juli* which was often of an excessively heavy amount, even above what would have been considered a fair assessment. They were not allowed to resign a portion of their *inam* lands and obtain a corresponding reduction of *judi* for fear of frauds being thereby committed, for no trustworthy record existed of area or of value or quality of these lands. Resignation, if admitted, was required to be of all right in the *vatan*, an alternative which would only be adopted as a very last resource.

17. When the first survey settlement was made, vatandars acquired the right to resign any entire survey field and obtain a reduction of the *judi* equal to the survey assessment of the field so resigned.

18. Further, instead of the manul of "established judi" being taken as representing the annual demand, the actual collection of the preceding year was, I believe, generally recorded as such, and if the survey assessment of the vatan lands was less than that payment the full survey assessment was recorded as the future judi payment—of course for the period of the settlement only. The vatan thus paying full assessment shewed no "profits" and the remuneration of the officiator according to the scale fixed devolved entirely upon the treasury.

19. It may be asked why, when the manul judi or ultimate liability was clearly recorded, was the last year's reduced payment reckoned as the former judi? The answer to this I can give. The village officers are the most important link in our administration; they were in a very reduced condition, a large proportion of their vatan lands was waste and unproductive to them, they were got to serve with difficulty, no plan of providing officiators with remuneration was in existence, in consequence of financial objections, and in spite of constant urging Captain Wingate did not get sanction for it till 1851, and then only by personally urging the question in England.

20. Under all these circumstances it would have been destruction to have in any way increased the payment of *judi* by village officers. The larger portion would have been thrown up, and a perilous dislocation in a most important point of the administration would have occurred. Consequently past payments were generally adopted as the maximum with the provisions for alleviation mentioned in preceding paragraphs. In case of *vatans* proving of excessive value, far above the requirements of the office, they were not intended to be exempt from investigation by the Inam Department.

21. It was specially provided that all excesses over Rs. 20 should be so investigated. The village officers had the power of helping themselves freely to land and of pointing out what extent they pleased as their vatan lands. This power they had doubtless freely used. The compensation provided was investigation by the Inam Commission of all surpluses of material amount, but after the lapse of several years no excesses had been taken up and investigated though long lists

had been reported. After some correspondence the orders contained in paragraph 5 of Government Resolution No. 331 of 26th January 1860 were passed, imposing half *judi* on surplus land emoluments in substitution for investigation by the Inam Commission. From the wording of paragraph 7 of that resolution, "the portion of the *vatan* held in excess of the officiating member's emoluments will be liable to no further contribution within the period," that is of thirty years mentioned in the preceding paragraph, it is clear that the half *judi* settlement on the surplus or excess was only for 30 years, and was not permanent. In Satara for special reasons a different system was sanctioned, and by Government Resolution No. 4321 of 31st October 1859, the surplus was charged with full survey assessment, remaining however recorded as *inam* or *vatan* land.

22. It must be clear that any reduced payment of *judi* adopted at the first settlement, less than the *manul* or established recorded *judi*, though fixed at the rate of the full survey assessment for the time being in consequence of that assess ment being less than the last year's actual payment, was fixed for the period of the settlement or for thirty years, and was with all other arrangements of that settlement subject to revision on the termination of the period I will here give an example in illustration.

	Mamul or ancient established judi	Collection of y(a) before settlement	Survey assessment of 1844 45		Profits on vatan land on settlement of 1844-45, difference of columns 3 and 4	Revision settlement of 1873 74. survey assessmente	Simple judi on revision settle- ment	Profits.
	3	2	3	i	5 ,	6	7	8
Case 1 Case 2 .	300 500	150 400	180 350	150 350	30	260 520	260 500	40 20

23. In case 1, the actual collections of the previous year (column 2) being less than the survey assessment (column 3), they were recorded as the future judi, and Rs. 30 (column 5) or the difference between the survey assessment and the judi so fixed becomes the profit of the vatan which was entirely available for the remuneration of the officiator and was put on as an addition to the judi in 1852. The manul or established recorded judi was not adopted as the ancient judi for the reasons given in paragraph 19 above But according to my view we have now a just right to increase the judi proper to Rs. 260, that being the revision survey valuation of the vatan and still less than the manul or established judi. There would thus be no profit, the vatan paying full survey assessment, and the officiator would be paid from the treasury. If at any future revision of assessment the survey assessment M A 79-66

was increased to Rs. 360, then more than Rs. 300 could not be collected, that being the *mamul* or ancient *judi*, the difference or Rs. 60 would become "profit" and would be available to meet the remuneration of the officiator.

24. In case 2, at the head of the preceding paragraph, we find Rs. 500 as recorded manul juli, Rs. 400 as the collections of the year before the settlement, and Rs. 350 as the survey assessment of 1844-1845, which became the judi payable for the 30 years, and there were thus no "profits" from the lands, therefore the officiator would be paid from the treasury. At the recent revision the survey assessment became Rs. 520, but Rs. 500 only can be collected in consequence of that being the ancient manul or limit of liability to judi cess. The difference then of Rs. 20 between the manul and the survey assessment becomes "profit" and judi to that extent could be imposed towards meeting the payment from the treasury to the officiator.

25. It must always be borne in mind that the remuneration of the officiator is paid on a fixed scale from the treasury under all circumstances and quite irrespective of whether more or less is recovered by an additional *judi* from the vatan. But when on revision settlement from any cause, such as the reduction of the revenues of a village, which does sometimes occur, the actual remuneration became less than was hitherto paid to the officiator, **P** propose to meet the case by a special allowance in addition. And it might be advisable to extend the special allowance to cases where there is a single shareholder and he is the officiator also.

26. The Revenue Commissioner, Khandesh district, in his letter No. 589, dated 17th March last, forwarding my No. 1589, dated 23rd November 1876, to Government, differed from my view of our having a right to fall back on the recorded mamul or ancient established judi as the ultimate limit of liability to judi cess—not be it remembered to extra cess to provide officiator's remuneration—and considered that Captain Wingate's settlement of a lower sum than the mamul should be final and permanent in the absence of any notification to the contrary, overlooking the fact that the case should be reversed, and in the absence of any notification to the contrary all settlements made by Captain Wingate at the first revision were for 30 years only. The view of the Revenue Commissioner, Khandesh district, thus appears to me to be quite untenable. The effect of carrying out that view would be a very great increase of expense in connection with these village officers by the loss of a large sum of revenue justly due from them.

27. I may further add, if anything further is necessary to strengthen my view, that in the certificates of the Inam Commission, thousands of which passed through my hands in former times to be carried out and have the land referred to in them allocated, it was usual to find in the certificate "so much land confirmed on such a sum of *judi* (that being the mamul or established *judi*), but if the survey assessment should be less than the mamul judi the survey assessment to be alone collected so long as it remains less, but if at any future revision the survey assessment is raised and exceeds the mamul judi this sum last is alone to be collected."

In the letter of the Government of India forwarded with the Government 28. letter under reply, " a report and statements shewing clearly the effects of the three proposals-those of Colonel Francis, Colonel Anderson and the Government of Bombay---on both the officiators and non-officiators" is called for, and the letter of the Bombay Government calls for the statement for all districts for which revised settlements have been carried out. It would be simply impossible if I was in full possession of all the data to frame these sets of comparative statements within any moderate space of time, and moreover I am not in possession of the data The statements are and could not possibly obtain them in any reasonable time. very complicated, comprising many columns, and require to be made out with extreme care and always require to be frequently returned for correction. At the present time in consequence of the distraction occasioned by the famine it would be impossible to obtain these returns from the district authorities.

29. Moreover, I find that Colonel Francis' plan assumed the last year's payment of *judi* recorded previous to the last settlement as the limit of the Government demand on the *vatan* and not the *mamul* or ancient recorded established *judi* which appears to me to be the proper ultimate liability of the *vatan*, apart of course from the extra *judi* imposable to provide the remuneration for the officiator. In many parts of Poona the ancient *judi* cess appears to have been light and all was paid, but in the vicinity of Sholapur such would not be the case as the *judi* and *chali* cess on village officers was then very heavy, and large remissions from it appear to have been granted in the years antecedent to the last settlement, but these remissions were not of a permanent nature. Till the true *mamul judi* is ascertained, it would be impossible to draw up any contrasted scheme.

30. I find in addition that Colonel Francis did not consider the patel's *chauri* or kulkarni's contingent allowance to be charges upon the *vatan*, which was an evident error, no precedent existing in Wingate's rules which are the authorized guide. The *vatan* is in fact liable to the utmost extent for all the pay and allowances of the officiator of every nature, this being the object of the original grant. I find in a single taluka that the amount of these allowances came to Rs. 1,358, but in this case from the paucity of *vatan* emoluments all but a small portion would have been chargeable on the treasury; in other talukas the case is different, and the *vatan* emoluments being ample, a most undue charge would be thrown on the treasury by Colonel Francis' plan which would amount to a very considerable sum in a collectorate.

31. Colonel Francis' proposed scheme was to increase all over the percentage fate of the remuneration on the revised assessment and to limit the liability of the *vatan* lands to the payment hitherto made by them on the valuation of the former survey and not on the revised survey valuation. There would thus have been heavier remuneration and decreased liability on the part of the *vatan* to provide it; all the extra payment would thus have fallen on Government and the principal people to benefit would be the non-officiating shareholders. In practice also

Colonel Frances omitted, as explained in the preceding paragraph, to charge on the *vatan* the patel's and kulkarni's contingent allowance which would materially increase the charge on the treasury.

32. The plan which I proposed, which was that adopted by Government, was-

Ist.—That the recorded *mamul* or ancient established *judi* be adopted as the limit of liability to *judi* proper on the lands of the *vatan* exclusively entirely of the *judi* to be imposed for payment of the officiator.

2nd.—That the vatan emoluments should be calculated on the revision survey valuation.

3rd.—That the vatan emoluments should be liable to the utmost extent to contribute to the pay and allowances of the officiator.

4th.—That surplus emoluments so long as surplus should not pay a heavier half judi than that fixed in 1860 under Government order No. 330, dated 26th January 1860, though it might be less from a decrease of the surplus. Emoluments now surplus to be available for appropriation at any future time when the remuneration of the officiator may happen by Government order to be increased.

5th.—Special extra allowances for places where extra work exists and to meet cases where the actual remuneration is from any cause reduced in carrying out the revision.

So far there is n6 difference between the plan of Government Resolution No. 6141, dated 1st November 1875, and that which I advocated, but I would further propose to add the following :---

6th.—When from any cause the actual remuneration of the officiator falls short of that hitherto fixed an additional extra allowance may be granted to make it equal to what it was formerly.

33. While Colonel Francis' scheme threw a great part of the future payment of village officers on the treasury, and spares the shareholders, the Government scheme, as above explained, takes all it can from the *vatan* for the payment of the officiator, with the sole exception of clause 4, which leaves half the surplus to the shareholders, so long as it is not required for the officiators. This will not induce the loss of any very large sum.

34. The difference in the expense of the two schemes will be very great: how great I am afraid to venture a guess. Land vatans run very large in the Southern Maratha Country, often amounting to land assessed at more than Rs. 1,000 for a single office in one village. I think, therefore, the difference in the cost of the two schemes would be reckoned rather by lakhs of rupees than by tens of thousands

024.

at the present revision, with a continually increasing expense at future revision. But the comparative cost of the two schemes is of small importance, since Colonel Francis' scheme has not been adopted by the Bombay Government.

35. The scheme of the Bombay Government as contained in Government Resolution No. 6141, dated 1st November 1875, inferentially sanctioned the adoption of the manul judi as the real cess on the inam land quite apart from the additional judi to be imposed to meet the payment of the officiator. But this matter has now again been under discussion on the reference of the Revenue Commissioner. Khandesh district, who supports a course opposite to that laid down at clause 1 of paragraph 32 above. If this liability to payment of the full manul judi when it does not exceed the survey assessment for the time being is not insisted on, the cost to Government of remunerating the village officers will be materially increased, how much it cannot be now said, as information is imperfect at present as to the amount of the manul judi in the collectorates where it certainly did exist and is recorded. Still I have no doubt that the loss under this head would amount to many tens of thousands of rupees which, in my opinion, Government has a full right to and would to a material extent compensate Government for the unavoidable expenditure which must occur in paying these village officers who have little or no vatan lands or other emoluments, cases of which kind are numerous. The loss too... would not be final, as in many cases the present survey assessment will fall much short of the old manul judi, which might be attained at a future revision.

36. Though I cannot furnish the required statements now or at any early date for the reasons mentioned in paragraph 28 above, yet I hope that the above remarks will have cleared the way to a comprehension of this question in all its bearings and enable a final decision to be arrived at as to the course to be followed, which will then enable us to see in what form to obtain detailed informaton in order to carry out whatever scheme may be finally approved of and that information will differ materially according to the scheme adopted.

37. I must apologise for the length to which this letter has extended; the subject is a somewhat complicated one in its several bearings and a good deal of misapprehension appears to have existed as to what was intended to be done. I have endeavoured now by entering into full explanation to obviate any further doubt regarding the state of the case.

I have, etc.,

(Signed) W. C. ANDERSON, Survey and Settlement Commissioner.

APPENDIX IV (d).

Judi Tharav or fixing the Mamul Judi

The procedure followed in fixing the manul judi may be described as follows :---

When the revised survey rates are introduced into a taluka, the Mamlatdar is called on to submit for each village separately a statement prepared in the annexed Form (A). This statement is called the Salwar Patrak and

Salwar patrak. Salwar patrak. Salwar patrak. Shews (1) the kind of vatan, (2) the name of the holder or vatandar, and (3) the amount levied on the vatan in each of the 5 years preceding that of the original settlement, as also in every fifth year of the 20 years previous On receipt of this statement the officer entrusted with the duty of settling the manual judi takes out the highest amount levied on the vatan under the name of judi (columns 4, 5 and 6) in any of the years shewn in the statement, and to it adds the highest of the sums, if any, levied on the vatan as a cess or patti (columns 7 to 10) in any of the years above referred to The total thus obtained is then entered

Judidar patrak in column 7 of the Judidar Patrak which is prepared in the annexed Form (B). The next thing to do is to ascertain whether at, or any time after, the original settlement any of the lands complised in the vatan were relinquished, and, if so, to deduct the survey assessment of such land trom the amount entered in column 7 and to enter the balance in column 26 of the Judidar Patrak as the "ultimate limit of judi or Government charge on the vatan."

2. In the old Kaladgi (now Bijapur) district, a somewhat different procedure* was followed in fixing the manul judi in cases in which the vatandars held chalt

(a) Where the lump sum formerly levied on the servic and Government (chalt) lands taken

		Lump sum	Jud: fixed	together e
	Acres	formerly Sirvey	by Captain	assessmen
~		levied assessment	Wingato	Governmen
Service mams Government lands	$\frac{2}{3}$	Rs. 15 Rs 10	Rs 5	ence was
•		, , , , , , , , , , , , , , , , , , , ,		and on the

(b) Where the survey assessment of the chalt or Government lands exceeded the lump sum

	Acres.	Lump sum formerly levied.		Judi fixed by Captain • Wingate.
Service inams	2	Rs 15 {	••	
Government lands	3	3 10 10 1	Rs. 18	••

together exceeded the survey assessment of the chals or Government lands, the difference was fixed as the manual judz on the service lands

t lands exceeded the lump sum formerly levied the service lands were entered as exempt from the payment of juds or Government charge.

^{*}In such cases the manul jude was fixed at the original settlement in the manner explained below --

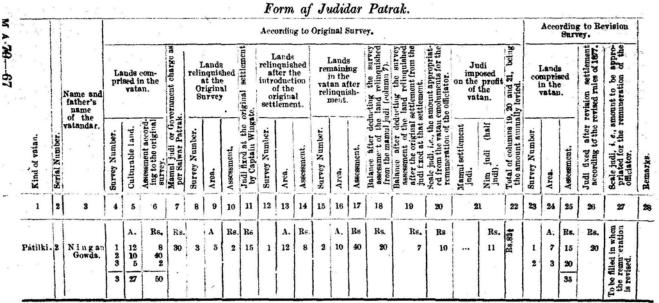
or Government lands with service *inams* and paid *judi* or Government charge in a lump sum on the whole area. In such cases the amount of *judi* fixed by Captain Wingate at the original settlement was taken as the "highest recorded ancient payment" on the service lands and was recorded in column 7 of the *Judidar Patrak* without further enquiry. From the amount so recorded, the assessment of the relinquished lands, if any, was deducted (as was done in ordinary cases, paragraph 1 above) and the balance entered in column 26 as the "ultimate limit of *judi* or Government charge on the *vatan* lands."

(c) Where the	difference	called the ch	ali kasar be		ump sum formerly levied and the survey assessment of the
	Acres.	Lump sum formerly levied.	Survey assessment.	by Captain	caali lands exceeded the survey assessment of the service lands, the latter was recorded
Service lands Government or chali lands,	2 3	Rs. 15	Rs. 4 ,, 10	Rs. 4	as the judi or Government charge on the value.

Kind of vatan.	Name of vatandar.	Vear Fash.	Mamul Judi	Jasti sal berij	Wasuli judi berij.	Sir and gowdki	Salam patti.	Harp sani.	Others	Remarks.	
1	2	3	ſ	ð	6	7	8	9	10	11	
			Rs	Rs.	Rs	Rs.	Rs	Rs.	Rs		
Patilki	Ningan Gowda	1229	25		15		2		·		
		1234	25		15	••	2				A
		1239	25	28	22		2				APPENDICES.
		1244	25		17	•••	2				INI
		1249	25		15				ſ	1	ĬCI
		1250	25		15				·	No dakhla as to levy	S.
	N	1251	25		15					of salam path forth- coming for these	
		1252	25	28	15	••	· ·			years.	
	I I	1253	25		15				c I	J	

Notes -(1) In this instance the original settlement is supposed to have been introduced in the year 1254 Fash The information obtained from the taluka authority is therefore for each of the 5 years preceding that of settlement (rez, 1249 to 1253) and for every fifth year of the 20 years preceding 1249

(2) The highest amount levied as judi from this ialan during the past 25 years is shewn to be 28. To this is added Rs 2 levied as salam path during the period ending with 1244 Fash. The highest amount collected from the ratan in any one of the 25 years preceding that of the original settlement thus comes to Rs 30, which is accordingly to be taken as the "ultimate limit of judi" on the salan



B.

Columns 1 to 6 explain themselves. Notes,-1.

In column 7 is entered the highest amount levied from the vatan during the 25 years preceding that of the original settlement as per Salwar Patrak.

Columns 8, 9 and 10 shew details of land relinquished at the original settlement. 8.

Column 11 shews the amount of judi fixed at the original settlement by Captain Wingate. This is the amount of judi levied in the year preceding 4. the settlement.

APPENDICES.

- Columns 12, 13 and 14 shew details of lands relinquished after the introduction of the original settlement.
- Columns 15, 16 and 17 shew details of land remaining in the vatau after relinquishments made at and after the original sottlement. ß.
- Column 18 shews the amount of judi leviable on the land remaining in the vatan after relinquishment. In this instance Nos. 1 and 9 bearing assess 7. ment Rs. 10 are shewn to have been relinquished. Therefore the mamul judi as accertained by the Salwar Patrak is reduced by that amount
- Column 19 shews the difference between the manul judi fixed by Captain Wingate (column 11) and the assessment of the land relinquished since the 8. original settlement (column 14).
- Column 20 shews the amount appropriated from the vatan at the original settlement for the remuneration of the officiator. Column 21 shews the nim judi imposed at the original settlement on the unappropriated vatan emoluments, i.e., the profit of the vatan (Government Besolution No. 331, dated 26th January 1860). 10.
- 11. Column 22 explains itself. 12. Columns 23, 24 and 25 shew details, according to revision survey, of the land remaining in the vatan. In this case Survey No. 2 remaining in the vatan. is divided into two separate Nos. 1 and 2.
- B. Column 26 shows the manual indi "altimate limit of the Government charge " on the vatan. In this case the highest amount levied from the vatant as Per Salwar Patrak is Re. 30. From this is deducted the amount of assessment of the lands relinquished at and after the original settlement, etc., Re. 10 (columns 10 and 14) and the balance Re. 30 is first d(column 26) as the manual judi leviable in future.

Statement exhibiting the valuation of existing official lands, and emoluments of the $\frac{r^{atens}}{Kultarnis}$ (as the case may be) of the Villages of the (name of the value of the (name of district) Collectorate, and the proposed mode of providing the future remuneration of the officiators.

			1			_		-	-
		Name of Village.	8	Potels.	Hadapear	Loni	Kulkarnis.	Hadapsar	Loni
سر مست		Population.	ø		440	2,100		440	3,100
A R	Value	А тев	*	A. 8.	13 5	38 10		8 6	67 5
Valuation of Vatau emoluments according statement for the year from the Mamlatdar.	of Inam lands according Revision Survey.	Азеонятелt.	• •	Bå.	98	323		33	182
Vatau emoluments for the year rom the Mamlatdar	Survey.	Deduce Manual Judi (Rale 1) payable to Government under Revision to Government.	8	Ra.	×0.	83		5	4
nolumente sr Mamlatda	rding to	Balance of Vatan profit (being difference between the sums shewn in columns 5 and 6).	2	Rs.	35	300		8	280
s accordii receiv	shi sesi enance		8	Bs.	ŝ	40		60	23
led to	to alato	Total Vatan emoluments, being te columns 7 and 8.	9	Rs.	38	340		34	303
Gross] village	the	Gress Land Revenue of the village for the year (see Rule 13).	10	Rs.	326	3,125		= 326	3,125
Gross Land Zevenue of the village determined by Rale 13 14 and 17 mon which	the settlement is to be effected.	And under Rule 17, the sum by which the assessment of arable lands under the assessment of arable lands. Cultivation tails short of the extension is a superior and a superior of the super- state of the assessment of the superior of the super- state of the superstate of the superior of the super- state of the superstate of the superstate of the super- state of the superstate of the supers	n -	Rs.	:	75		:	22
ue of the i by Rales	t is to	Total of columns 10 and 11, being the sum on which the remuneration (as per columns 13-16) of the officiator is to be calculated.	12	Rs.	326	3,200		326	3.200
Rem		Scale allowance of officiator (Patel Rule 4, Kulkarmi Rule 7).	13	R5, a.	10 0	62 0		16 8	124 0
meration	acord	Fixed allowance Potgi (Patel Rule 5, Kulkarni Rule 9).	14	Rs.	9	83		10	:
Remnneration assigned to officiators	ling to Rt	Contingent allowance (Patel's Chowri Bule 5, Kulkarni's Sta- tionety Rule 9).	12	Rč. a.	0 9	23 0		3 8	8
to officis	ule 12.	Topedal allowance to Patel under	16	Bs.	I	20		1	
tors		Total remuneration of officiator,	41	B8. 3.	22 0	128 0		30 0	132 8.

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ы	٣			щ		1	Cousecutive Number	
Lom	Hadapsar .	Kulkarnus	Loni	Hadapsar	Patela	60	Name of Village	
;	:			:		19	Additional allowance according to Bule 12, clause 1	Addi of j
14 12	•		17 4	i	Rs a	8	Additional allowance according to Bule 12, clause 2	ditional allowar under Bule 12 to officiator to be le up from bala f profit shewn i column 18
:	:		•	ł		21	Additional allowance according to Bule 12, clause 3	Additional allowance under Bule 12 to officiator to be made up from balance of profit shewn in column 18
14 12	:		17 4		Rs a	13	Total additional allowances (columns 19 and 21)	100
147 4	30 0		145 4	13	Rs a	53	Total remuneration of officiator, being total of colum	nus 17 and 22
147 4	26 0		145 4	22 0	R4 a	24	Amount taken from Vatan profit (see column 7)	Mode o the a remun offi (col
1	4 0			•	Rs a	eg	Amount appropriated from (ash allowa we (column 8) to make up the total remuneration as per column 23	dode of providing the amount of remuneration of officiators (column 23)
147 4	30 0		145 4	13	Rs a	8	Total of columns 24 and 25	tof ding
1	•			:		27	Cash payable in future from Treasury, being different shewn in columns 23 and 26	ce between sums
132 12			154 12	13 0	Rs a	88	Vata 1 profit (column 7) after deducting sum appropriated therefrom as per column 24	Detai Vata left s rem offic
83 0	4 0		40 0	30	Rs a	20	Cash allowance (colum 1 8) after deducting amount appropriated therefrom as per column 25	Details of balance of Vatan emoluments left after providing remuneration for officiator as per column 23
155 12	4 0		194 12	16 0	Rs a	8	Total of columns 28 and 29	nce of nents riding per
8	30		88	50	Rs a	31	Mamul half Judi (Rule 26)	S TO BP
65 0	:		77 8	50	Rs a	32	Half Judı now imposed	Proposal for desposing of balance of Vatan profit shewn in column 28
67 12	I		3	8	Rs. a	8	Net Vatan profit after deducting the amount of column 32 from that of column 28	an of f
67 5	8		38 10	13 5	A. 8	¥	Агса	Va ac
384	3		823	8	Rs	35	Assosment	Vatan lan entered in accounts
67 12	ł		77 4	8 0	Rs a	38	Deduct Net Vatan profit (column 33) omitting fractions	Vatau land how to be entered in the vilage accounts in future
218 4	38 0		245 12	32 0	Bs a	37	Balance to be paid to Government as Judi being total of columns 6, 24 and 32 omitting fractions	to be nllage
						8	Remarks.	

APPENDIX IV (e)

THE GUJARAT RULES.

The Settlement of Patelki Inams in Gujarat was effected on the lines laid down by the Commissioner, Northern Division, in the following letter :---

(1) I have the honour to report, for the information of Government, the settlement I have made of the emoluments of patels in the Daskroi taluka of the Ahmedabad Collectorate.

(2) Major Wingate's scale has been taken as the basis of the settlement with some modifications and additions which are described below.

(3) Major Wingate's system allows an increase of Rs. 10 over the percentage amount fixed according to his scale. As this increase appeared too large in small villages, I have in the Daskroi Settlement reduced it to Rs. 5 in all villages the revenues of which are under Rs. 600 per annum.

(4) But while making this decrease in small villages I have allowed, under certain special circumstances, a somewhat higher remuneration than prescribed by the old scale. These circumstances arise from a patel having heavier work to perform, either in consequence of the villages being situated on much frequented high-roads or at a distance from the Mamlatdar's office, or in consequence of their bordering on foreign territory. The fact of a village having a more than ordinarily large population is also a special circumstance to be dealt with in the same manner. This plan is fair, as it secures additional payment for additional responsibilities, instead of remunerating at an equal rate those who have unequal duties to perform.

(5) The patel's remuneration is in cash or in land, or in both, and to equalize the value of these receipts the profits of occupancy of land have been taken into account, the amount so calculated being in no case reckoned at more than a sum equal to the assessment fixed by the survey. Thus, if a patel be in possession of service land assessed at Rs. 25, he is considered as well-off as a patel who receives Rs. 50 from the treasury.

(6) Of the amounts thus fixed according to principles above mentioned, portions varying from one-fourth to one-half, according to the circumstances of each case, are to be allowed to the matadars or patels and to co-sharers who assist the patels. But in no case are the matadars' present receipts to be exceeded at the expense of the patels.

(7) If in any case the present emoluments of the patel exceed the amount fixed as above described, so much of the cash receipts as equals the excess is reduced, or if there be no cash, a portion of the land of the same amount is assessed. This reduction is made from the *mukhi* portion of a patel's holding, which, as having been

granted by the British Government for the performance of police duties, can, without objection from anyone, be increased or decreased as may be deemed proper. In cases where the existing emoluments are less than the scale, the deficiency is made up in cash.

(8) I have also, with reference to my communication noted in the margin, No. 1525-A., dated the 3rd May 1864. to report the settlement of the contingent allowance (to be called the *chora-kharch*) to be given to patels in lieu of, and out of the savings from, the *malviro* payments abolished.

This contingent allowance has, as a rule, been fixed at double the amount given to Talatis for stationery under Wingate's scale, but in villages of the kind referred to in paragraph 4, it has been fixed at three times the Talati's allowance. This payment. will be defrayed, as already stated, in the repair, lighting and clearing of the village *choras*, and in whatever further expenses connected with the village the body of patels may desire. Patels will not be liable to account for the expenditure.

(Extract from Commissioner, Northern Division's No. 3432-B., dated 29th October 1864-vide Government Resolution No. 4646, dated 23rd November 1864.)

APPENDIX IV (f).

THE THANA AND KOLABA RULES.

The general scale for the settlement of patel and mahar *inams* in the Thana and Kolaba districts is as follows :---

Patels.

(1) Percentage Scale-

(i)	For the	e first thou	sand of revenue	 			3 per cent.
(ii)	Do.	second	do.		*		2 per cent
(iii)	Do.	third	do.			• •	1 per cent.

(2) Potgi or fixed allowance-

For villages of which the population exceeds 100 but its revenue falls short of Rs. 250, 2 per cent. on the revenue was allowed as *potgi*.

 For villages of which the population exceeds 100 but does not exceed 350
 ...
 ...
 Rs. 5

 For villages of which the population is between 351 and 700.
 Rs. 7½

 For villages of which the population is between 701 and 2,000.
 Rs. 10

 In villages containing upwards of 2,000 inhabitants ...
 Rs. 20

Mahars (Karbharis and Naikwadis).

- (1) Percentage Scale-

 - (ii) For villages of which the revenue exceeds Rs. 2,000 .. 1 per cent.
- (2) Potgi or fixed allowance-

A minimum allowance of Rs. 6 for villages containing upwards of 150 inhabitants and Rs. 3 for villages with a smaller number of inhabitants.

Note.—In cases where the Mahars would get a higher allowance than the patels if they were to be allowed the difference between the scale payment and the minimum allowances of Rs. 3 and Rs. 6 above, they were only allowed an additional 2 per cent. on the revenue of the village (Government Resolution No. 3197, dated 5th August 1869).

The scale is modified in the talukas noted below as follows :--

- 1. Kolaba district-
 - (i) Karjat (old Nasrapur) taluka-

Patels.

- (a) Scale remuneration-as above.
- (b) Potgi-

For villages where it exceeds 350 but is under 700 ... Rs. $7\frac{1}{2}$ A minimum of Rs. 10 has been fixed for patel's salary.

Mahars.

Rs. $1\frac{1}{2}$ per cent. on revenue of villages.

A minimum allowance of Rs. 6 for villages containing upwards of 150 inhabitants and Rs. 3 for villages with a smaller number of inhabitants.

(ii) Panvel taluka-

Patels.

Scale remuneration and potgi as in Karjat.

Mahars.

Instead of $1\frac{1}{2}$ per cent. on revenue as in Nasrapur, that rate was given only on the first thousand rupees of revenue and 1 per cent. on the remainder.

2. Thana district-

Bassein } Murbad }

> Patels holding service *inam* land were called upon to pay half its assessment as *judi*, the other half being left to the *vatan*.

....

APPENDIX IV (g).

THE RATNAGIRI RULES.

The Ratnagirı scale of remuneration is the following :--

In villages with inhabitants-

						Police patels	Mahais
						Rs.	Rs.
From	11	to	100		 	4	2
**	101	to	300	••	 	6	3
,,	301	to	600		 	12	6
,,	601	to	800		 • •	16	8
,,	801	to	1,000		 ••	20	10
above	1,00	0				24	12

At large bandars or halting places on roads a fixed allowance of Rs 20 was allowed in addition to the above scale and at smaller places of the same description Rs. 10 (Government Resolution No. 849 of 2nd March 1869).

In *choti* villages comprising *dhara* lands, the khots were remunerated for the collection of the revenue of *dhara* lands according to the following scale sanctioned by Government, Resolution No. 1631, dated 4th April 1871 :---

Scale-

On first 500]	Rs. of assessment	••	51	per cent.
On second	do.		4	do.
On third	do.		3	do.
On fourth	do.		2	do.
Above 2,000	do.	••	1	do.

The practice of paying the khots for the collection of revenue of *dhara* lands according to the above scale has been put a stop to under Government Resolution No. 3077, dated 26th April 1889.

APPENDIX IV (h).

THE KANARA RULES.

The Kanara scale of remuneration is the following :-

In villages the revenues of which are under Rs. 100 a fixed allowance of Rs. 5 is to be granted.

When the revenue is

between Rs.	100 and 200	 Rs. 4
do.	200 and 300	 Rs. 3
do.	300 and 400	 Rs. 2
do.	400 and 500	 Re. 1

The allowance of Rs. 5 fixed for patels in villages the revenues of which are under Rs. 100 is to be in addition to the percentage on revenue.

In villages of which the revenue is between Rs. 100 and 500, there is to be allowed * The same as a percentage* of 3 per cent. in addition to the fixed allowance Wingate's and in those with revenue exceeding the latter amount, the percentage alone without any fixed allowance. His Excellency in Council will, However, not object to increase the fixed allowance to Rs. 10 on special report from the Collector in cases in which it may be shewn that the work of the patel in consequence of the position of his village or other circumstances will be so hard as to occupy so much of his time as to preclude him from attending to his fields or otherwise earning a livelihood (Government Resolution No. 5611, dated 8th November 1871, and Government Resolution No. 402, dated 27th January 1872).

APPENDIX V.

EXTENSION OF THE BOMBAY SYSTEM OF SETTLEMENT TO ALIENATED VILLAGES.

Owing to the obvious superiority of the Bombay system of Survey and Settlement to that which usually obtains in alienated villages and the facilities afforded by its introduction for obtaining accurate statistics the extension of the Bombay system to these villages has always been regarded by Government as an object to be attained wherever possible. No pressure, however, has ever been brought to bear upon the holders of such villages, and by section 216, Land Revenue Code, it is provided that the provisions of Chapters VIII to X of the Code shall not be applied to any alienated village, except for the purpose of fixing the boundaries of any such village, and in the special cases of

(a) all unahenated lands situated within the limits of such village;

(b) villages of which a definite share is alienated, but of which the remaining share is unalienated, such as sarakati villages;

(c) alienated villages the holders of which are entitled to a certain amount of the revenue, but of which the excess, if any, above such amount belongs to Government.

By the last paragraph of this section, however, it is provided that, on application being made in writing by the holder of any such village, the provisions of the whole or any part of these chapters may be extended thereto. Further, by section 88 the extension of the Survey Settlement is made a condition precedent to a grant of powers under that section to the holder of such a village allowing him to demand security for land revenue, to attach defaulters' property, etc.

The terms upon which a settlement is introduced into an alienated village and the rights secured to and the obligations imposed upon the holder thereby are as follows :----

(1) Preliminary conditions.

(a) An application for the extension must be made in writing to the Divisional Commissioner.*

(b) If there are more shareholders than one, then a joint application must be made by all,[†] unless one out of the number has been given full powers of management, in which case his single application is sufficient.[‡]

^{*} Section 216, Land Revenue Code.

[†] Government Resolution No. 3346 of 7th May 1889.

¹ Gopikabai vs. Laxman, B. L. R. Vol. II, p. 235.

(c) An agreement must be passed in the form of Appendix XV, Land Revenue Code, consenting to pay the village officers at the Government scale and to pay them at Government rates for the collection of local fund cess—such remuneration to be a first charge upon the village revenue—and to furnish such revenue and vital statistics from time to time as may be required by the Collector.*

(d) The applicant has further to agree to allow remissions and suspensions of land revenue to his own rayats on the same scale as that fixed in Government villages in similar circumstances. \dagger

(2) Issue of notification.

When the holder has satisfied the necessary conditions a notification extending such provisions of Chapters VIII and IX of the Code, as may be deemed requisite, is issued by the Commissioner.

(3) Settlement operations.

(a) The measurement and classification operations in the village are carried out by the Survey party under the control of the Superintendent, Land Records.

(b) The rates of assessment also are usually settled by the same officer, and are ordinarily the same as those sanctioned for the adjoining Government villages, in which case sanction for their introduction is granted by the Divisional Commissioner. Sometimes, however, the application of the Government scale of rates might, result in a loss of revenue to the inamdar owing to the fact that the former assessments were on a higher scale. In such cases it has been ordered that "When the maximum dry-crop and garden rates to be imposed in any alienated village are determined according to the usual method of the Survey Department, Government can, if they think fit, sanction an addition to them in any particular case, but the Survey Department should not introduce rates which produce a revenue equal to the inamdar's demand (if such demand is in excess of the survey assessment) without fully explaining the grounds for the adoption of such rates and without obtaining the sanction of Government to their introduction." \ddagger

(c) In submitting his proposals the Settlement Officer is not required to give full details as he would in the case of a taluka, but has merely to give his reasons for the adoption of the particular rates proposed.§

(4) Duration of the Settlement.

The settlement guarantee is usually fixed so as to expire at the same time as that of the Government villages in the same taluka.

^{*} Government Resolution No. 6401 of 6th December 1880 and No. 7322 of 3rd December 1880.

[†] Government Resolution No. 6984 of 16th July 1907.

[#] Government Resolution No. 3436 of 12th May 1886.

[§] Government Resolution No. 5291 of 16th November 1878.

(5) Introduction of the Settlement.

The formalities of introduction are the same as for Government villages.

(6) Rights of tenants.

Previous to the amendment of the Land Revenue Code by Act IV of 1913 the effect of the introduction of a survey settlement into an alienated village was that the 'holders' of land therein—a term which included 'tenants'—under the provisions of section 217 obtained all the rights of 'occupants' in unalienated villages, including that of freedom from enhancement of assessment during the period of guarantee under section 106.* This view was upheld by the High Court in Appeal No. 186 of 1905—Patel Nanabhai Bajibhai vs. The Collector of Kaira and others†— and the right still subsists in the case of those settlements introduced previous to the amendment of the Act.

But under section 217 of the Code as amended by Act IV of 1913 the 'holders' of lands in alienated villages into which a survey settlement has been introduced obtain merely the rights of 'holders' in unalienated villages: *i.e.*, they are subjected to the provisions of Chapter VII of the Code and to the few other sections which refer to 'holders' only; *e. g.*, sections 50, 56, 122, 123, etc. None of these sections confer any definite status upon 'tenants' in alienated villages such as was given by section 217 of the unamended Act, and the introduction of a survey settlement into an alienated village now makes no difference in the legal relations between the tenants and the landlord. The question of what those relations may be is one of fact, to be decided, if necessity arises, under the provisions of section 83 of the Code for the settlement of disputes between landlord and tenant as to their legal rights.[‡]

(7) Responsibility for cost of the operations.

In cases where the inamdar accepts the rates proposed, the cost of the whole operations will be paid by Government, but if he declines to adhere to the terms of settlement, then the cost is to be recovered from him.§

(8) Revision Settlements.

(a) When an agreement in the form of Appendix XV has been signed by the inamdar, then as Chapter VIII of the Land Revenue Code has been made applicable the Revision Settlement can be introduced by the orders of Government without consulting the inamdar, and also if the agreement is not in the exact form of Appendix XV but Chapter VIII has been extended to the village in question.

Government Resolution No. 3600 of 28th May 1891.

[†] Government Resolution No. 4148 of 1st May 1913.

t Government Order No. 4822 of 30th April 1915.

[§] Government Resolutions, No. 1223 of 10th February 1851, No. 3479 of 29th December 1855 and No. 3613 of 28th September 1868.

(b) It sometimes happens, however, that the agreement was taken previous to the passing of the Land Revenue Code, and, therefore, under the provisions of section 49 of the Survey Act of 1865. In such a case it will depend upon the particular sections of that Act which were applied in the notification extending the provisions of the Act to the village. If section 30 was applied, then the revised settlement can be introduced by Government without consulting the inamdar. But if not, then, on the expiration of the period of guarantee, matters revert to the *status quo* and the inamdar must be consulted before the Revision Settlement can be introduced. In such cases it would save trouble if the inamdar were asked to enter upon a fresh agreement in the proper form in order to save the necessity for periodical consultations.

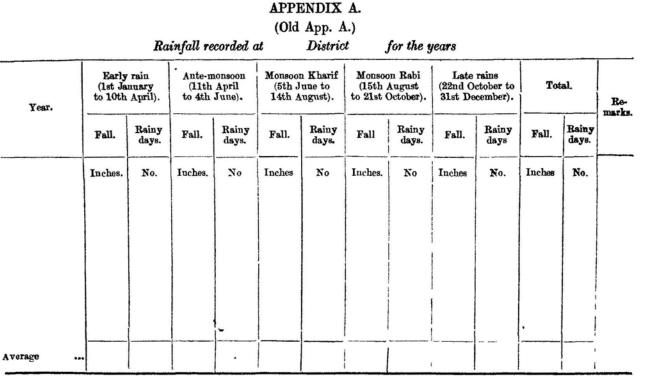
APPENDIX VI.

Appendices to the Settlement Report.

The appendices are 14 in number and are lettered from A to N. The lettering was changed in 1916 when several of the old appendices were abolished. In order therefore to facilitate reference to previous reports the list of old with the corresponding new appendices is given below :--

Table showing the	old and the	corresponding n	ew Appendices.
-------------------	-------------	-----------------	----------------

Old Appendix.	Corresponding new Appendix.	Remarks.
A B	A B	
č		Abolished by G. R. 5313-16, R. D. But the general
		appraisement of the magnitude and importance
		of each known bazar should be shown in the body of the Report, bazars being indicated on the map.
D	C	1 , 0 1
Е	••	(Statement showing detail of population according to Religion and Education.) Abolished by R. 5313-16.
F	D	
Ĝ		Abolished by R. 1000-16. The population and the average
u		birth and death rates for the last ten years should be given in the body of the Report. The figures may
		be obtained from the Mámlatdár from T. F. XXI.
G1	Е	
Ĥ		Abolished by R. 5313-16. The general state of literacy
	••	and popularity of schools should be summed up in the body of the Report in not more than ten lines with
		leading figures from Educational Reports. It should chiefly be considered what bearing, if any, the state of education has upon the state of Agriculture, thrift
Sec.		and progressiveness of the area.
I	•••	(Statement showing the proportion of Govt. occupied and inam lands cultivated by occupants and sub-tenants.) Abolished by R. 1000-16.
J	F	Sub condition, incompared by it. 1000 101
K	Ĝ	
T	2.5	(Statement showing mortgages.) Abolished by R. 1000-16.
L	TT	(bratement showing more ages.) Aboushed by it. 1000-10.
M	H	
N	I	
01	J. J. J.	
02	K	
Q Q1	L M	
R	N	When a first a state of a part of a part of the state of



This form is similar to the one given on page 18 of the Bombay Statistical Atlas. The headings of the several columns explain themselves. The information required should be obtained from the office of the Director of Agriculture rather than from Mámlatdárs, both to save time and to ensure accuracy.

2. The figures should be shown for the last 11 years, or much better the whole settlement period if the 11 years are abnormal, a total made and average struck. Averages should not be worked out without regard to abnormal variations. It is most important that the character of the rainfall as well as its amount should be exhibited as clearly as possible.

APPENDICES

APPENDIX B.

(Old App. B.)

Betails of cultivation and crops in the villages of the

Táluka of the Collectorate.

Ĩ	Jalti	vatê	d az	đ ni	icult	livate	d ar	08.												(N	. B	-A11	Cro	ops. ds a	re oj	ptior	nal.)				• •					
	1	land.			oultivation.	ed and	5	Not ilable	ł			Ic	erea	19 81	ad II	l pu	lses.			-	-	Oil :	seed	8.			Sug	ars.	Fib	res.	1	Dry Na	ugs s reoti	and ics.		
Grass oropped area	Deduct twice cropped.	Deduct crops in unassessed	Nets assessed cropped area.	Fallows.	Total area occupied for culti	Cultivable waste unoccupied	cu t	Other (including of the rolling uncultivable).	Gross area.	Rice.	Wheat.	Barley.	Juwar.	Bajri.	Ragi.	Maizo.	Oram.	Other cereals and pulses.	Total.	Linseed.	Til.	Rapo and Mustard.	Groundnut.	Othera.	Total.	Condiments and spices.	Cane.	Palm trees.	Cotton.	Others.	Dyes.	Tobacco.	Others.	Total.	Fodder.	Fruits and Vegetables in- cluding root crops.
8	3	1.	5	6	7	8	9	10	u	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	85	86	37	38
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The groups should be shown across the columns. It is not necessary that alienated villages should be included nor is it necessary that the information should be given for exactly the villages under settlement, though this should be included to be included by the information should be given for exactly the villages under settlement, though this should be included by the information is a should be included by the information should be given for exactly the villages under settlement, though this should be included by the information is a should be given for exactly the villages under settlement, though this should be included by the information is a should be given for exactly the villages under settlement.

2. The information by villages and groups is directly derivable from T. F. XX—Anderson's Rev. Accounts Manualand should be obtained from the Taluka Office. Details for 5 years should be obtained but only the average under each solumn and the percentage of each crop on cultivated area should be shown in this appendix.

3. The details of irrigated area with crops may be given and commented on in the body of the Report.

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APPENDICES. APPENDIX C. (Old App. D.) -

Details of population according to occupation.

aglanctus stationadous as successo	Agrıcultural po	pulation.		N. A. population,
Having in	terest in land.			1
Tenants and sub-sharers.	Other land-holders.	Labourers.	'Iotal.	
1	2	3	4	5
	i i			1

The information should be obtained from the Director of Agriculture. M A 79-69

APPENDIX D.

(Old App. F.)

Agricultural stock of the

Government Villages in the during-the year 19 .

98.				CATTLE.										i	PLO	U.C.H	c	ARTS.		
of Villag	For pl	ough.	For br	For breeding.		other oses.	Milch Cattle		Young Stock			and ponies.			1	Large	For	For	Cropped land per pan of	
Number of Villages.	Oxen.	He- buffa- loes.	Bulls.	Bull buffa- loes	Oxen.	He- buffa- loes.	Cows.	She- buffa locs	Calves.	Buffalo Calves.	Total	Horses an	Sheep	Gonte.	Small	Large (1 en of over 2 cattle).	gera	and goods.	plough cattle.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
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				1	1										I		1			

2. Where groups have remained more or less unchanged, group totals are desirable : but when grouping has changed considerably then the Táluka total. for it is impossible to compare by groups. If Táluka or Mahál limits have changed, the figures must be adjusted to make the comparison exact as to totals.

Collectorate

Táluka of the

				Han	d industr	ies.			Mech	nanical por	wer.	
-	Liquor shops.	Oil presses.	Cotton looms.	Woollen looms.	Silk looms.	Gins.		Gins.	Rice- husking machine.	Cotton presses.		
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APPENDIX

(Old App.

Wells, Bhudkis, Tanks and the other sources of the Táluka of

	Number of villages	For Irrigation.	For drinking supply of	s irrigation or drink- ing supply	KE. In disuso.	For irrigation.
		5		of human beings.		
Group,		Pakka. Kacha	Pakka. Kacha.	Pakka. Kacha.	Fallen in or in disrepair. Other causes.	Pakka. Kacha.
1	2	3 4	5 6	7 8	9 10	11 12
	-					
				· · ·		
ł						
				8		
		1.4				

Where groups have remained more or less unchanged, group totals are desirable: impossible to compare by groups. If Táluka or Mahái limits have changed, the

ί.

F.

J.)

of Water-supply in the Collectorate for the years 19

Government Villages

	T.	'ANKE.							Отя	IER BOU	RCS3.			
supp	rinking ly of 1 beings ely.	and w and purpose not irrigat	other ses, but for ion or king ly of nan	In di	\$1180.	For	irri- ion,	sup huma	drinking ply of n beings dely.	and w and purpos not irrig or dri supp hu	cattle ashing other es, but for ation inking ly of man; ugs.	In disu		
Pakka.	Kacha.	Pakka.	Kacha.	Fallen in or in disrepair.	Other causes.	Pakka.	K acha.	Pakka.	Kscha.	Pakka.	Kacha.	Fallen in or in disrepair.	Other causes.	Remarks.
13	14	15	16	17	18	19	20	21	22	23	24	25	26	2
	6 				1									
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nt when grouping has changed considerably then the Táluka total, for it i igures must be adjusted to make the comparison exact as to totals.

District	Details	Wells, I and th		Га	nks.	Other sources		
		Pakka	Kacha	Pakka	Kacha	Pakka	Kacha	
•	2	3	4	5	6	7	8	
	For irrigation For drinking supply of human beings, but not for irrigation For cattle and washing and other purposes, etc							

Abstract of Appendix F.

The return is similar in form to the Tál Form XXIII -Anderson's Manual. The information should be obtained from the Mámlatdár and an abstract prepared as above. If Táluka or Mahál limits have changed, the figures must be adjusted to make the comparison exact as to totals.

Total ..

Totals recorded at the proviou Settlements

In disuse

APPENDIX G.

(Old App. K.)

Selling value of dry-crop* lands in the Villages of the

Táluka

District.

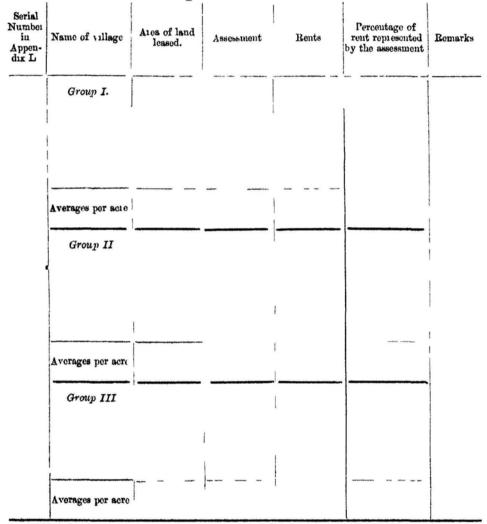
Serial Number in Appendix L.	Name of village.	Area of land sold.	Assessment.	Sale price.	Number of times the assessment represented by the price.	Remarks.
	Group I.	s			.	
						•
	Avorages per acro Group II.					
					5	
	Averages per acre Group III.					e
	Averages per acre					

* If it is desirable to give similar information regarding rice and garden lands, the appendices may be marked G_1 , G_2 , and so on.

APPENDIX H.

(Old App. M)

Leases of dry-crop* lands in the Villages of the Táluka District.



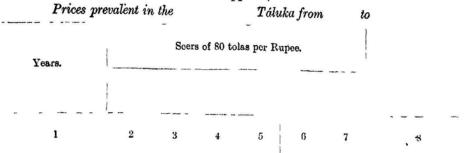
* If it is desirable to give similar information regarding rice, garden, etc., lands, the appendices should be marked H_1 , H_2 , and so on.

Note.—Settlement officers, if they wish, may express the relation of the rent to the assessment as so many multiples of the assessment, in which case the heading to column 6 must be altered accordingly. Multiples should be taken to two places of decimals. (Settlement Commissioner's Circular No. 332—S.S., dated 29th April 1915.)

2. If the tenant pays rent and assessment separately, they must be added to get the "rent" required. If he pays assessment only, then the assessment is 100 per cent. of the rent and rent is 1 multiple of assessment.

APPENDIX I.

(Old App. N.)



The details required for this form should be obtained from the Director of Agriculture as far as possible, and if necessary should be supplemented and verified by information locally obtained. Not more than 7 articles at most should be scheduled; and should be such as cover 85 to 90% of the cultivated area. Appendix B-Note 2.)

2. The prices should be quoted in seers per rupee invariably, the "seer" being taken as equivalent to 80 tolas. (Paragraph 2 of Survey Commissioners letter No. A.—1700 of 23rd June 1899, printed in Government Resolution No. 7110 of 7th October 1899, R. D.)

3. Prices should be given for each year of the settlement lease and also for some years before the settlement. The averages for the pre-settlement period and for each decade of the settlement lease should be separately shown.

4. A Graph showing the prices in rupees per maund of the principal food grains or other staples (e. g., cotton or coconuts) during the Settlement period should be prepared and submitted along with the Report in manuscript. It should be of the simplest description showing merely the rise and fall of the prices of the articles dealt with. It should not contain any arguments or statements which should be confined to the body of the Report.

MA 79-70

APPENDIX J.

(Old App. O_1 .)

Year.	land	l Government paying full essment.	cultive	pied 2 ssessed ble Govern- nt land.		nd the revenue of alienated entirely partially.	Total land Government occupied, unoccupied and inám.			
	Acres.	Assessment.	Acres.	Assessment.	Area.	Revenue alie- nated or Nuksan.	Quit rent.	Area.	Assessment (full).	
1	2	3	4	5	G	7	8	9	10	
								1		
	4.0		e.							

Norz - This appendix need only be prepared in the case of those talukas where there is an appreciable area of unoccupied cultivable waste.

APPENDIX K.

(Old App. O2.)

Collection of assessment on Government land in the villages of the Táluka of

Demand	Pomissions	Outstandings.							
Demanu.	romissions.	Authorised.	Unauthorisod.						
2	3	4.	5						
	and the second sec								
	Demand. 2	Demand. Remissions.	Demand. Remissions.						

Note-

(1) This Appendix will be prepared for the whole period of the expiring settlement, figures being given by new Groups of villages or where necessary by Sub-groups as explained in paragraph (2).

(2) Where a new Group is composed entirely of villages comprised in an old Group, then the figures will be given in lump for the whole area. e. g., 'New Group I (17 villages) : Max. rate Rs. 3-4-0'

(Old Group I : Max. rate Rs. 3-0-0).

When, however, a new Group is composed of fractions of old Groups it will be necessary to give separate figures in lump for the villages comprised within the old Groups, c. g.,

New Group 11 (22 villages) : Max. rate Rs. 2.

(a) Old Group I (6 villages) : Max. rate Rs. 2.4.0.

(Here follow figures for the whole period of the expiring settlement.)

(b) Old Group II (16 villages) : Max. rate Rs. 2-0-0.

(Here follow figures as above.)

(3) By 'demand' in column 2 is meant the fixed Khalsa Land Revenue demand, exclusive of all Judi and Non-agricultural demands and all Miscellaneous. The Land Revenue demand should include Local Fund after 1915-16 (as remissions and arrears also are shown as consolidated Land Rovonuo).

The information will be derived from the following sources :-

Land Revenue.. { Previous to 1915-16 .. Col. 27 of T. F. XXVII. 1915-16 and after .. Col. 8 of T. F. VIII-B with 1/16th added.

(4) 'Remissions' includes writes-off. In this column are to be shown against each particular year all the amounts written off or remitted from the Land Revenue of that year, whether the remission was granted in that year or in any subsequent year.

The figures can be obtained from the following forms :-

...Cols. 10 to 14 and corresponding cols. 32 to 36 of T. F. XXIX. ...T. F. VII, col. 17. Previous to 1915-16 1915-16 and after

(5) The figures in columns 4 and 5 have no arithmetical connexion with those of the other columns as they necessarily include Judi. Non-agricultural assessments, and Miscellaneous Land Revenue. Moreover, they will also include items of several years past. The object of compiling them is to test the pressure of the assessment by studying the annual aggregate of outstandings in lump.

The figures can be obtained from the following forms :---

Col 4	T. F. XXIX-Col. 19.
Previous to 1915-16 { Col. 4 Col. 5	Do. , 43.
1915-16 and after	T. F. No. VII.

APPENDIX (Old App. Effect of Revision Settlement proposals

						В	y Fo	RMEF	SET	tlem	ENT.						
Number.	Name of	roup.	Maxi	mum R	ates.	D	ry cro	op.		Rice	• .		Garde	n.		Total	l.
	Name of village.	Number of Group.	Dry crop.	Rice.	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Averson
1	2.	3	4	5	G	7	8	9	10	11	12	13	14	15	16	17	1
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L. Q.)

on Govenment Occupied Land.

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Max	imum I	Lates.	D	ry cr	op.		Rice	•		larde	n.		Total		ocrea	Name of	
Dry crop.	Rice.	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Percentage increase decrease.	Name of village.	Number.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	83	` 34	35	36
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Instructions for filling in Settlement Officer's Appendix L.

1. It is to be noted in the first place that the statistics contained in this appendix refer to *Government occupied land only*, that is to say, not to Inam nor to Government waste.

2. Columns 1 and 2 and 35 and 36 should be arranged according to the new grouping proposd by the Settlement Officer, the old grouping being shown in column 3. Columns 4 to 18 should give the figures for the last year of the expiring settlement for which they are available.

3. Columns 19 to 21 should show the proposed maximum rates. The area figures in columns 22, 25, 28 and 31 under revision settlement should be the same as in columns 7, 10, 13 and 16 under former survey. The assessments in columns 23, 26 and 29 should be worked out by rule of three, in accordance with the method approved in Government Resolution No. 10380, dated 27th October 1909, R. D by increasing or decreasing the old assessments in the same ratio as the new maximum rate bears to the old maximum rate.

4. All the figures required for filling up the columns under former settlement should be obtained from the Mámlatdár.

5. On both sides of the statement the area and assessment of Motasthal and Pátasthal land should be shown separately in a large bracket one below the other, if the two kinds exist in the same village; and the soil and water shares of assessment should be shown separately in the assessment column for pátasthal lands. The following symbols should be used :---

М	==	Motasthal.
\mathbf{P}	_	Pátasthal.
S	=	Soil.
W	-	Water.

When there are lands of other kinds such as "Bháta," "Dhekudiat," etc., they should be similarly distinguished.

In tálukas in which pátasthal assessment has been abolished, there will be no pátasthal garden. Also, since what was formerly pátasthal rice or garden has now become dry crop, there will be an increase in the dry crop area of some villages and a decrease in the bagayat or rice or both.

6. Fractions of acres below and including 20 gunthas and of rupees below and including 8 annas should be left out of account and those above them should be counted as a complete acre and a complete rupee, respectively.

7. Averages should be worked out in Rupees annas and pies, and on the totals for each group and the taluka only and not for each village.

8. In finding out the percentage increase of the group or of the taluka the water share of the patasthal garden assessment should be left out of consideration.