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THE

# REVISED FAMINE CODE,

# UNITED PROVINCES,

1905.



ALLAHABAD:

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# Samine Code, United Provinces of Agra and Gudh.

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#### APPENDIX A.

RULES REGARDING REPORTS REQUIRED BY THE GOVERN-MENT OF INDIA ON CURRENT AGRICULTURAL CONDI-TIONS AND PROSPECTS, AND WHEN FAMINE IS APPRE-HENDED OR PREVALENT.

A .- REPORTS REQUIRED IN ORDINARY TIMES.

Weekly telegraphic report on Season and Crops.

I.—A telegraphic summary for the province of the weekly reports submitted by District Officers on the state of the season and the prospects of the crops should be despatched so as to reach the Government of India not later than Thursday in each week.

II.—The summary should present a sufficiently complete and accurate picture of the position in the week under report to enable the Government of India to form a true opinion on the agricultural situation and prospects of the province; and it should be so drawn up as to admit of being published in the Gazette of India without revision or further reference to the provincial authorities. The circumstances of individual districts should be referred to as sparingly as possible, these details being reserved for publication in the local Gazettes.

The report should notice (I) the amount and general character of the rainfall of the week, and the tracts in which the total rainfall of the season has been insufficient; (2) according to the season, the progress of agricultural operations, the state of the standing crops, and the prospects and probable outturn of the harvests; (3) any serious damage done to crops by insects, blight, hailstorms, drought, floods, or other natural calamities; (4) the condition of agricultural stock, and the sufficiency or otherwise of pasturage, fodder and water-supplies; (5) the state of the grain-market and the pitch and tendency of the prices of food-grains. When prospects seem serious the explanations furnished under the provisions of the Famine Code by District Officers of abnormally high prices of food-grains should be briefly incorporated in the telegram. The condition of the opium crop should be specially noticed, and the same practice may be followed in regard to other crops of commercial importance. Local Governments may add any further particulars which may be considered necessary.

III .- Intelligent compilation of the summary is especially demanded. The use of vague or stereotyped phrases week after week should not be permitted, and expressions which necessitate a reference to previous reports, such as "crop prospects unchanged," "no change in prospects with the exceptions previously noted" should be avoided: each report should be so framed as to be complete in itself. The main object of these reports is to show how far the condition and prospects of the crops, stocks, and prices vary from the normal, and they should be worded accordingly. Such phrases as "So wings have commenced in places," "Harvesting has begun," "Prices are almost stationary" give little information. What the report should show is, whether sowings are, as compared with normal conditions, satisfactory, or late, or restricted; whether harvest prospects and outturn are good, fair or poor; whether prices are high or low, rising or falling; and so on. The Director of the Department of Land Records and Agriculture should be made responsible for seeing that a uniform and well-regulated system of recording the facts above indicated is maintained. The use of local vernacular terms, being unsuited to reports intended for general information, should be entirely avoided.

IV.—The district reports should be published in the local Gazettes. Their main object is to show from week to week, in a brief and succinct form, the actual conditions and prospects of agriculture in each district as compared with the normal, including the condition of the cattle and the supply of fodder and water.

V.—Separate copies of all season and crop reports, whether weekly, monthly or half-yearly, published in the Gazettes of Local Governments, should be posted

regularly to the Revenue and Agricultural Department of the Government of India, for information and record.

#### Annual Abstract of Relief Works Programmes.

VI.—By the 1st of June in each year an abstract should be submitted to the Government of India of the famine relief works programme of each district showing the number of persons for whose employment, in the event of famine, provision has been made. The statement should be in form F.\*

# B.—Reports required when famine is apprehended and during the . PREVALENCE OF FAMINE.

#### Preliminary reports.

VII.—Whenever, owing to a deficiency or failure of the rainfall, agricultural prospects become serious, and apprehensions of distress arise, the Government of India should be furnished with a special report on the state of affairs. The report should review the economic condition of the district or group of districts affected; the outturn of recent harvests; the nature and the extent of the anticipated failure of crops; the probable intensity and duration of distress and the contingencies on which they depend; the classes most affected; the position as regards local trade, communications, food-stocks, prices, fodder and water-supply, &c.; the precautionary steps taken to organize measures for dealing with distress; the state of the relief programmes; the probable extent to which the land revenue demand may have to be postponed or remitted; and the financial assistance likely to be required to meet demands for agricultural advances and relief expenditure, so far as they can be estimated at the time. A similar preliminary report should be supplied for any new districts or groups of districts which may become affected subsequent to the submission of the first preliminary report.

VIII.—The preliminary report should be furnished as soon as it is possible for the Local Government to form a general estimate of the position, and should not be delayed for detail or exact statistical information, the object being to give the Government of India the earliest information practicable as to the likelihood of relief measures being required. If the statistical data are not complete, a fuller report should be furnished in continuation of the preliminary report as soon as the materials are available. Any marked change in the situation for better or worse should be immediately reported by telegram.

#### Weekly telegrams and returns.

IX.—The first indication of a probable failure of the harvest or scarcity in a province should be communicated in the weekly telegraphic "season and crops" reports. Whenever the state of affairs becomes so strained that the opening of test or relief works appears likely to be necessary, the fact should be distinctly stated in the weekly telegraphic reports and when test works have been opened, the districts in which they are situated and the number of persons attending them should be reported.

X.—When the test stage has been passed and relief measures have actually commenced, a separate famine telegram should be despatched to the Government of India weekly so as to reach their headquarters not later than Thursday in each week. It should state the aggregate number of persons in receipt of relief in the province under the following heads, but without details of age or sex:—

- (1) Number of workers on test and relief works of all kinds (excluding dependants).
- (2) Number of persons in receipt of gratuitous relief of all kinds (including the dependants of workers relieved on works).
- (3) Total number of persons on relief.

The figures should be the daily average for the period covered by the latest weekly relief return; but if this cannot conveniently be given, the number on the last day of the week may be substituted. In telegraphing the figures, the following abbreviations may be used "Words," "Gratuitous," "Total."

XI.—The weekly famine telegram should also record the price, in Government sers per rupee, as it stood on the last day of the week under report, in each district, or group of districts, in which famine relief operations are in progress, of the staple grain upon which the famine wage for the time being is calculated in that district or group.

Nove.—There is no need to specify she starle, and the addition to the telegram may conveniently take the following form: "Prices.—Poons and Bijapur?, Sholapur 84." When the staple or the price varies from place to place in the same district, an average will suffice, or the price of the principal staple,

XII.—Although statistics are not required under rule X for each district, but only for the province as a whole, it will be convenient that when distress occurs in entirely different yarts of the province, the affected districts in each part should be grouped together, and separate statistics telegraphed for each group. If famine relief measures are in progress in any Native States under the political control of the Provincial Government, separate relief statistics under the prescribed heading should also be supplied, as far as possible, for such states collectively.

XIII.—The inclusion of a district or state for the first time in the affected area, whether of a province or group, and, similarly, the removal of a district or state, as no longer affected, from the affected area, should be communicated in the weekly telegram.

XIV.—In addition to the statistical information required by the preceding rules, the weekly famine telegram should contain general information as to changes in the condition of the people and the state of affairs in the affected areas, e.g.:—

- (1) Whether distress is acute or slight, increasing or decreasing, the classes mostly affected, and the cause of any marked rise or fall in the number of persons reported to be on relief.
- (2) Whether the people are resorting freely to relief works, clinging to their homes or concentrating in towns. Whether there is much wandering, any general appearance of emaciation among applicants for relief, any large influx of foreigners, &c.
- (3) The physical condition of the people on relief, particularly of the women and children, and of the labouring and cultivating classes generally.
- (4) The sufficiency of relief measures, and any special measures, such as the grant of advances, suspensions of land revenue importation of fodder for cattle, measures to improve the water-supply, &c.
- (5) The state of the public health, and the prevalence of epidemics.
- (6) The need for private charitable relief for clothing, medical comforts, or other objects, and the extent to which it is being met.

NOTE.—An example of a weekly telegraphic famine report is appended to these rules,

XV.—Details by districts (and Native States) of the relief figures reported in the weekly telegram under rule X should be despatched in form E,\* so as to reach the Government of India not later than the Tuesday following the despatch of the telegraphic report.

Monthly reports.

XVI.—In addition to the weekly telegraphic reports, a monthly written report, for British districts only, should be furnished to the Government of India as long as relief measures are in progress. It should ordinarily consist of three tabular statements in the Forms A, B, and C. †

NOTE.—After it has been despatched to the Government of India, the monthly report may be published in the Local Gazette, should the Provincial Government so desire. It should be submitted to the Government of India in print, with the usual number of spare copies.

XVII.—The statements should be accompanied by a map in which affected tracts should be approximately indicated by a blue colour in two shades, light blue signifying slightly affected and dark blue seriously affected tracts.

Norms.—Skeleton maps of uniform size and character will be supplied on indent by the Imperial Survey Department for the purpose of this rule.

XVIII.—In the page for remarks attached to the monthly statement A information should briefly be given under the various heads indicated. Details by districts are not required. The remarks should be a condensed summary, for the whole area affected, of the principal facts reported in the district relief reports submitted to the chief authority controlling famine relief operations.

XIX.—With the first monthly report, a statement should be furnished in form D,\* showing the area and population of the tracts affected by famine and scarcity, and a forecast of the expenditure on relief, &c. A revised statement, in in the same form, should be supplied when any marked alteration occurs in the position, or the estimates require to be reconsidered in the light of fuller information.

XX.—The report for each month should be despatched to the Government of India, whether complete or incomplete, in the first half of the next month, either by the Government of the province, the Famine Commissioner (when one is appointed), the Board of Revenue, or other revenue authority as the Local Government may determine. Deficient information may be subsequently submitted, either in the next monthly report, or in a separate letter.

#### Special reports.

XXI.—The following matters should be separately represented as occasion may require, in special reports, which should be submitted in sufficient time to enable the Government of India to make any provision of funds or establishments which may be necessary:—

- A.—The extent to which suspensions or remissions of land revenue which have been ordered, or may be in contemplation, are likely to affect the estimates of land revenue receipts.
- B.—If there is any reason to believe that the provincial funds will prove insufficient to meet the exigencies of famine, the extent to which imperial aid is likely to be required.
- C.—The extent to which the provincial staff requires to be increased by drafts from Imperial departments or otherwise.

XXII.—Immediate information by telegraph should be furnished to the Government of India of any disturbance in the nature of a grain riot. The telegram should indicate, as far as possible, how far the disturbance was serious, what measures were adopted to put it down (whether for instance the aid of the military was required) and how far loss of life and property resulted from it. In serious cases, fuller details may be reported by post; where the case is of trifling importance, the telegram should conclude with the words "no further report seems necessary."

XXIII.—When there is reason to believe that subjects of Native States are immigrating into British territory to any unusual or considerable extent owing to distress, the Government of India should be informed of the facts and of the name of the state or states concerned. Similar action should be taken when British subjects are found to be migrating to Native States.

#### Final report.

XXIV.—On the conclusion of a period of famine, a review of famine relief roperations should be prepared for publication and submission to the Government of India. Subject to any alteration or amplification which the Local Government

mentioned below. The report should contain information under the several heads mentioned below. The report should specially notice to what extent the works executed by famine labour are of a permanent character and distinct public utility, or to what extent their value is temporary and their public utility doubtful. They should be tabulated and classed into "major and "minor works, and also according to their character as, for instance, construction or repairs of unmetalled roads, metalling or remetalling of roads, collecting metal, railway earthwork, irrigation embankments, canal excavation, construction, improvement or repairs of tanks, and the like, and careful estimate should be made of the value, at ordinary public works rates, of the work executed by famine labour, compared with the actual cost. In the section of the report dealing with the influence of railways and irrigation works in the mitigation of distress, a careful estimate should be given of the value of the crops saved by Government irrigation works in each district which suffered from drought; and any other evidence which may be forthcoming of the directly protective effect of State irrigation works should be recorded.

XXV.—The table accompanying the report should include statistics of the numbers of persons on relief in each district, in each month or each fortnight from the commencement to the end of the famine, classified according as they were relieved on works, as dependants of workers, in poorhouses or kitchens, or in their homes. The ratios of persons so relieved to the total population of each district or affected portion of each district, should also be given; and also the respective numbers of men, women, and children receiving relief. The imports and exports of food-grains, the course of prices, the rainfall, and the mortality of the people should also be statistically exhibited.

#### Other reports.

XXVI.—Any reports, other than those required by these rules, which may be prescribed by the Local Governments for their own information, need not be formally transmitted to the Government of India; but they desire to be regularly supplied informally, and in anticipation of their later appearance in the monthly volume of proceedings, with a copy of all important famine reports and orders as soon as they are printed.

Headings for Final Provincial Famine Reports. (See Rules XXIV, XXV).

- I.—The economic and agricultural condition of the affected tract before the famine.
- II .- The cause of the famine, and the extent of the failure of the harvest.
- III.—The area, population, and classes affected, and the degree of distress.
- IV .- General narrative of the commencement, progress, and close of the famine.
- V.—Relief measures and administration: organization of the relief system; public works relief; non-departmental relief; charitable relief.
- VI.—Statistics and cost of relief, and nature and utility of works constructed with famine labour.
- VII.—Indirect relief: the suspensions and remissions of land revenue and other dues; loans and advances.
- VIII .- Food stocks, trade, and prices, and the effect of high prices on crime.
  - IX.-Public health, and the mortality of the famine period.
  - X .- Immigration and emigration.
  - XI.—Water and fodder supply, and the preservation of the cattle.
- XII.—Influence of railways and irrigation works in the mitigation of distress.
- XIII.—General remarks on the working of the Famine Code; the measure of success attained; the attitude of the people; the future outlook.

#### Example of a Weekly Famine Telegram.

Distress severe in Gujrat, but slight in affected districts of Decean. Will probably increase in both tracts when cotton-picking ceases. Surat and Palanpur added to affected area. Smaller cultivators getting to end of their resources and coming on relief. No wandering or emaciation, except among Rajputana immigrants. People on relief generally in good condition and relief measures adequate. No disinclination to resort to relief works apparent. Public health good, except for cholera epidemic in Surat, where necessary remedial measures have been taken. Private charity active in towns, and cheap grain shops established. Liberal suspensions of land revenue granted, and loans being freely advanced for purchase of fodder and deepening of wells. Trade active, traffic requirements being fully met. Prices of food grains high but stationary, except in Gujrat, where rising. Prices: Decean 12 to 15, Gujrat 8 to 10, Native States 9 to 12 eers per rupes.

Numbers on relief in thousands.—British districts:—Decoan: works 156; gratuitous 26; total 182. Gujrat: works 345; gratuitous 82; total 427. Native States: works 66; gratuitous 18; total 84. Large rise in Broach owing to completion of cotton harvest.

# FORM A-J.

'rop and Weather Report,

District for the month of

190 .

#### [Vide PARAGRAPH 6 OF THE CODE.]

[To be submitted to the Director of Land Records and Agriculture before the 4th of the succeeding month.]

	Statem	ENT O	RAIN	PALL.				STAT	EMENT OF	PRICES.	
		Rainfa	ili duri	ing the	mon th.			1			
Name of raingauge station.	Nor- mal.	1st to 7th.	8th to 15th.	16th to 23rd	24th to end.	Total.	Grain.	price.		preced- ing	Price at end of month reported on.
<del></del>			· ·					•			
t									-		
							   		-		
						<b>.</b>		·		"	}
		<u> </u> 									
`	<u> </u>  -						}				

# FORM A-II.

[Vide PARAGRAPH 38 OF THE CODE.]

	Croz	Outtur	n in the				Tahsil District				
	Normal	Area	n 19 .	Net area	Porcerto	0	Percentage				
Crop.	area (aver-	Area sown.	Deduct srea failed (tukhm- sokht).	(column 8	of column 5 on column 2.	Outturn in terms of 16-anna normal.	of actual outturn to normal outturn of normal area.	Remarks.			
1	2	8	4	5	6	7	8	9			
-											
			•								

Note.—To fill in column 8 multiply the figure in column 6 by that in column 7, and divide by 16: enter the result in column 8, e.g. if the net area sown with rice is 64 per cent. of the normal and the outturn is 7 annas, then enter in column 8  $\frac{64 \times 7}{16} = 28$ .

#### FORM A-III.

[Vide PARAGRAPHS 11 TO 18 (INCLUSIVE) OF THE CODE.]

Programme of Public Works in the

District for the year 19 .

[To be submitted by the District Engineer, after consultation with the Collector and the Executive Engineer, to the Executive Engineer by the 15th February in each year.]

[To be countersigned by the Commissioner after consultation with the Superintending Engineer and submitted by the Superintending Engineer to the Chief Engineer by the 15th April.]

						SANCTION	ED WORK	S.		   	1	INSANCTION	VED WOR	KS.		4
	District. Popula- Seial number Name of work.				BES (WOBES	BMPLOTING	SMALL WO	BRS (WORK	S EMPLOYING CHARGES,		BES (WORK		SMALL WO	RES (WORE)	BEMPLOTING CHARGE®).	Ren
District.	Popula- tion.	Seisl number rf work.	Name of work.	Estimate ordina	d cost at ry rates.			ed cost at ry raiss.			ed cost at			ed soet at ry raise.		
1			-	Of whole work.	Of portion available for relief.	Number of units who can be em- ployed.	Of whole work.	Of portion available for relief.	Number of units who can be em- ployed.	Of whole work.	Of portion available for relief.	Number of units who ean be em- ployed,	Of whole	Of portion available for relief.	Number of units who can be em- ployed,	
1	3	8	4	5	6	7	8	9	10	11	12	18	14	15	16	17
		•											,		,	

A charge a 5,000 famine relief workers.

Notes.—(a) For the numbers to be provided for, eids section 15 of the Code. The actual maximum of secent famines or the estimated maximum of future famines should be stated in the column of remarks.

- (b) Columns 7, 10, 13, and 18 should be totalled for each district and for the division.
- (c) If through paucity of sanctioned works the number of persons entered in columns 7 and 10 is small in proportion to the total number for whom provision is made under columns 18 and 16 measures should be taken to bring more works under senction as soon as possible, and information should be given in the Remarks column as to the steps which are being taken.
- (d) If any of the works entered above were commenced during the last famine, the fact should be noted in the Remarks column.
- (e) The progress, if any, made in the execution of sanctioned works should be noted in the Remarks column.
- (f) The general character and utility of the works, and the prospect of their completion, either within or soon after the period of distress, should be noted in the Remarks column.

[The programme should be prepared in two parts:— {

(i) Works sanctioned or proposed on their merits;

(ii) Works sanctioned or proposed as relief works only.]

#### FORM A-IV.

#### [ Vide PARAGRAPHS 19 TO 27 (INCLUSIVE) OF THE CODE.]

Programme of Village Works in the

District for the year 19

[To be submitted by the Collector to the Commissioner by the 15th March in each year.]

[An abstract of these lists to be submitted by the Commissioner to the Local Government, in the Scarcity Department, by the 15th May.]

								' PRIVATE W	OBKS.		1	•
is-	Popu-	Serial num- ber of	Name of work.	. CIVIL V	OBKS,	Aided, i.e. works to at the cost partly and partly of p	y of Government	Unaided, i.e. war out at the private	role cost of	Names and	Names and residence of persons ready	Remarks.
triot. lation ber of work.		work.		Estimated cost at ordinary rates.	Number of units who can be employed.	Estimated cost at ordinary rates.	Number of units who can be employed.	Estimated cost at ordinary rates.	Number of units who can be employed.	persons ready to manage the works.	to undertake	
<u>1</u>	2	8	4	5	6	7	, 8	9	10 `	11	12	18
							•			,		
					•		,				-	
				;   	•							

Notes.—(a) For the numbers to be provided for, vide section 28 of the Code. The actual maximum of recent famines or the estimated maximum of future famines should be stated in the column of remarks

- (b) If the numbers in columns 8 and 10 are small steps should be taken as soon as possible to encourage landowners and others to undertake responsibility for private works, and information should be given in the Remarks column as to the steps which are being taken.
- (c) Column 6, 8, and 10 should be totalled for each district and for the division.
- (d) The general character and utility of the works should be briefly noted in the Remarks column.
- (e) In the abstract submitted by the Commissioner to the Local Government a brief note of the extent to which persons are ready to manage the works or findertake financial responsibility for them will be sufficient.

[The programme should be prepared in two parts:— { (i) Works for which schemes have been prepared; (ii) Works for which schemes have not been prepared.]

5

Þ

# [Vide PARAGRAPH 49 OF THE CODE.]

Area and population affected and estimate of the number of persons for whom relief is likely to be required in the

District.

					persons; lief on	m number of for whom re- works is be required.			WORKS.	VIDED FO	R IN		PRO				of persons for who gratuitous relief i likely to be require		hom Estimated expenditure of all kinds.			Prob-		
Total area.	Total popus lation.	affect.	lation	Actual maxi- mum of recent famines or esti- mated		In the	employ more c	orks (works ing one or harges`).	employin	orks (works g less than charge*).		vil orks.	ļ 	rivat	Ur	rks. najded	On any	aggregate,	On or in connection with	with gratuit-	On advances	able sus. pen- sions or re- mis- sions	Re- marks.	
			ed.	mexi- mum of future famines.	On any one day	aggregate, i.e. total number of units.		Not sanc- tioned.	Sanc- tioned.	Not sanc- tioned.	ŤΔ	<b>‡</b> 1		<b>‡</b> 1	B \$	A ‡ E	one day	s.e. total number of units,	INATE PART	ous relief (including dependants on works).	and loans.	of rev- enue.		
1	3	8	4	5	6	7	8	9	10	11	12	18	14	15	16	17	18	19	90	21	99	23	24	
•																								
																					`			
	1																<b> </b> .		1					

 <sup>▲</sup> charge = 5,000 famine relief workers.

<sup>†</sup> A .- For which schemes have been prepared.

# FORM B-1.

# [Vide Paragraph 56 of the Code.]

[Note.—To be submitted weekly to the Local Government direct by the Collector. Copy to be sent to the Commissioner of the division for record in his office.]

Weekly Statement for the

week ending Saturday evening, the

	<b> </b>	Test 1	VOBRE	DNDEB	CIVIL A	GRNCY.		TE	ST WOL		DRE THE		to Wor	Kø			Poori	HOUBE I	eliey.			-	Отнев	GRADI	ITOUE 1	Believ.		]
District.		Nu	ast da	labour y of per	od	Ex- pend- iture		Num- ber open	lo	st day	laboure of perio report.	od	Ex- pend- iture	R.	Num- ber of poor- houses	Nu a	sei day	inmate of peri report.	ođ	Ex- pend- iture	Ex-	Numb itous per	er in re relief n	ceipt o n last derrep	fgratu- day of ort.	Ex- pond- iture	L'X-	
<b>2</b> ;	dur- ing pe- riod under re- port.	1	Wo			dar- ing pe- riod under re- port.	iture from outset to date.	dur- ing ps- riod under re- port,	Men.	Wo- men.	Child- ren.	Total.	dur- ing pe- riod under re- port.	iture from outset to date.	open dur- ing pe- riod under re- port.	Мен.	Wo- men	Child- ron,	Total.	dur- ing pe- riod under re- port,	pond- iture from outset to date.	Men.	Wo- men,	Child-ren.	Total.	dur- ing pe-	pend- iture from outset to date.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	28	24	25	26	27	28	29
																								,				
*								·		<u> </u> 		1				,												

#### FORM B-II.

#### [Vide PARAGRAPH 79 OF THE CODE.]

Progress	Sta	cvi	r e	nt oj	Fam	ine	R	elief	Operations	in the
			•			~		7		

District for

fortnight ending Saturday, the

19

This progress statement should be submitted by the Commissioner in original to the Local Government separately as received from each district, so as to reach the Local Government as soon as possible after the expiry of the fortnight to which it refers. The Commissioner should add such remarks of a general and supplementary nature as may be necessary. If back reference to the Collector be necessary, the report should not be delayed for his reply.

#### I.—Particulars of Relief.

	Men.   Wo-   Child-   Total						n last é	ley.
	Men,	Wo-	Child- ren.	Total	Men.	Wo-	Child.	Total
Ralief Works.			}					
Numbers on Public Works—	Į.	]	i		İ		i l	
(a) Workers	1	1					1	
(b) Depend nts	l	l		1			1	ŀ
Numbers on Civil works (workers)	1		ŀ	ł	Į.		<b>!</b> 1	
Numbers on Private works (workers)	1	<u> </u>			[ _ :		1	
Total on Works	ļ — — ·	]						
Gratuitaus Rolles.								
Numbers relieved under By dole				ļ			'	
Numbers relieved under Chapter IX (Poor-house relief).					,			
Numbers relieved under Chapter XI (State orphauage relief).		}						
Numbers relieved by the police		1	į .				1 1	
Total, Gratuitous Relief		<del></del>		<del></del>			[	
Special Relief.	<del></del> -		<del></del>				[ <del></del>	
Numbers relieved under Chapter XIII (Artizans).	1							
GRAND TOTAL		<del></del>			·			

Nors .- To get the "Total of daily totals" of persons receiving gratuitous schef, the mean between the number on the list on the last day of the preceding fortnight and on the last day of the fortnight under report should be multiplied by 14.

Number of r	elief circles
Number of k	kitchens
Number of S	State orphanages
Number of p	poorhouses
Number of 1	public works open-
Number of c	ivil works open
Number of p	private works open aided
Number of v	erified starvation deaths
Number of s	trangers from Native States-
	(a) on relief works { workers
	(b) in poorhouses —
	(c) in vill ges or at kitchens

T T	TO . * *	/ C	77 . 7		fortwicht end	**··
,,	J'ai wit 1011 i.ai 410.	of Nigital	P. Y Y) # Y) # 3 F 4 L T #	7 A L 66 7 43 /3	**************************************	11117

19 .

	Wages.	Gratuitous relief.	Ocher xpend:ture	Total expenditures
Chapter VI (Public works Civil wo ks Private works (aided)				
Chapter VIII - Relief by doles		•••		
Chapter IX-Poorbouse relief	•••	***	.=	
Chapter XI-State orphanage relief	***	***		1
Relief by police		· ••• **	***	ŀ
Chapter XIII-Artizana		***	•••	}
Other relief expenditure (e.g. relief of esttle)	140	***		
		B Tota		
	. T	otal of A and H	3	
Loans under the Land Improvement Loans Act	Recoverable Partly or who	lly irrecoverable	•	
Losns under the Agriculturists Losns Act		lly irrecoverabl	e	
Other advances		lly irrecoverable	e	
	Recoverable Partly or whol	lly irrecoverabl		
	Total (	of A, B, and C		

# III—Particulars of relief from non-State Funds administered by Government Officer.

#### [Vide Chapter XVII of the Code.]

			Expenditure.				
1.		*11*	106		***	••	
III III VI	***	1++	495	444			
111	***	***	***	***	144	•••	
ΙΑ	***	***	++1	***		••• ]	
					Total		
						<u> </u>	

Collector.

#### NOTES EXPLANATORY OF STATISTICS ABOVE.

[Enter hero any notes regarding expenditure from private funds not included in State expenditure, &c.]

Progress Report on Famine Relief Operations in the

District for the fortnight
ending Saturday, the 19.

N.B.—It is specially desired that the remarks of reporting officers under each head may be compressed in the space allotted against each head.

- (1) (a) The condition of the people and state of crops.
  - (b) Range of prices of food grains.
  - (e) Sufficiency of supplies in markets.
  - (d) Increase or decrease of rate of mortality compared with normal rate.
  - (e) Increase or decrease of crime: nature of prevailing crime.
  - (f) Wandering (if any) of families.
  - (g) Immigration from Native States.
- (2) Character of public works open; defects (if any) in management; condition of workers; proportion in weekly gaugs or individually tasked under section 103 of the Code and their condition; the percentage of the full wage earned by the workers; proportion of dependants to workers; the condition of nursing mothers; proportion of children dependants to adult dependants.
- (3). Village works; their nature and sufficiency; classes of people employed on them.
- (4) Comments on any increases or decreases of numbers on relief works or gratuitously relieved as compared with previous fortnight.
- (5) Arrangements regarding village relief; numbers on lists; character and sufficiency of agency for working it. If the numbers on gratuitous village relief exceed 3 per cent. of the population, explanation of excess.
  - (6). Poorhouses; State kitchens; their working.
- (7) If numbers on gratuitous relief of any kind supported by Government funds (dependents on works, in poorhouses and kitchens, and village relief) exceed one-third of the total number on relief of all kinds, explanation of excess.

- (8) Formation of relief committees; amount and utilization of private subscriptions; use of non-official agency generally.
- (9) Working and sufficiency of relief organization; general remarks.
  - (10) Remarks (if any) on Statement III above.
- (11) Forecast of probable condition of district in ensuing fortnight, including forecast of expenditure on—(a) works, including dependants (Chapter VI); (b) village relief and kitchens (Chapter VIII); (c) poorhouses (Chapter IX); (d) artisane (Chapter XIII); (e) non-State funds (Chapter XVII); (f) Police and other relief.

#### FORM B-III.

#### [Vide PARAGRAPH 79 OF THE CODE AND RULE XVI OF APPENDIX A.]

[Note,—To be submitted to the Local Government direct by the Collector not later than the 7th of the month following that to which the information relates. Copy to be sent to the Commissioner of the division for record in his office.]

Famine Statement A for the month of

N.B.—Numbers of persons on relief to be shown in thousands.

[To be submitted to the Government of India within the first half of the next month.]

,	nample /			e on relief u month.	orks on las	i day of	Number of persons on gra- tuitous relief.			Grand total of number of persons on relief.			Price of one or			
District,	Ares.	Popula- tion in thousands.	Affected area.	tion in thousands of column 4.	(Special	Class B (Diggers).	Class C (Carriers).	'Class D (Working children).	Total workers.	Dependants of relief workers re- lieved on works.	Relieved in villages, kitchens, poorhouses, &c.	· Total.	Men,	Womes,	Children,	more principal food grains in seers
1	2	8	4	5	6	7	8	9	10	11	12	13	14	15	16	17
										) <u>-</u>						
	[			}									ı	1		
									.			-	  -	1		

Note.—The statement will relate to the period between the last Saturday of the previous month and the last Saturday of the month under report.

Special relief to weavers and artisans should be included in column 12.

#### Remarks to accompany Famine Statement A (see rule XVIII).

Information as to (1) private relief, (2) village and poorhouse relief, (3) general character of relief works, (4) steps taken to supplement insufficient programmes of relief works, (5) physical condition of the people, (6) food stocks, (7) importation of grain, (8) general condition and prospects of affected area, (9) changes in rates of wages, (10) extent to which selection in admissions to relief works is being carried out, (11) increase or decrease authorized by the Local Government in the standard wage, (12) cattle mortality due to scarcity of fodder and water, (18) emigration or immigration, and (14) any other matters of importance which will not delay the despatch of the statement beyond the 15th of the following month. Under "physical condition of the people" as clear an explanation as possible should be given of any increase over the normal death-rate of the month, as shown in statement C, or of the month previous, and the result of investigations of "starvation" deaths should be stated [see instructions to statement C].

#### FORM B-IV.

# [Vide PARAGRAPH 79 OF THE CODE AND RULE XVI OF APPENDIX A.]

[Nors.—To be submitted to the Local Government direct by the Collector not later than the 7th of the month following that to which the information relates. Copy to be sent to the Commissioner of the division for record in his office.]

Famine Statement B for the month of

[To be submitted to the Government of India within the first half of the next month.]

		YE DEDIYOES MAEDOES	TO FOR WHOM WORKS BEMA HES ON DATE In thousands.)	INING ON THI OF BEPORT.		COMMBN	CEMENT OF	PEXPENDITUR BELIEF OPERA s of rupees.)		LOANS AS COMME (In the	rei et	Rovenno susponded	
District.	On public works.	On non- dopart- mental works,	On private works.	Part A, sanctioned programme.	Part B, emergency	Date up to which account is made up.	On relief works.	On gratuit- ou a relief.	Other famine expendi- ture.	Land Improve- ment Loans Act,	Agricul- turiste <sup>*</sup> Loans Act.	Other advances.	or remitted, [In thousands of rupees,
1	9	8	4	5	6	7	8	9	10	11	19	13	24
			•				·						

Norms.—(1) Some relief works will have been more or less exhausted since the last programme was published, and others will have been provided for entry in the programme next to be published. The net result should be shown in columns 2 to 6. The total of columns 5 and 6 should equal the total of columns 2 to 4.

<sup>(3)</sup> Columns 7 to 10 should show the total expenditure classed under the head of famine relief, according to the registers maintained by the district officer, except advances for mided works which should come into column 18.

<sup>(3)</sup> The submission of the report should not be delayed in order that accounts of expenditure may be made up to date of report.

<sup>(4)</sup> A " unit " means one person relieved for one day.

#### FORM B-V.

#### [Vide PARAGRAPH 79 OF THE CODE AND RULE XVI OF APPENDIX A.]

[NOTE -To be submitted to the Local Government direct by the Collector not later than the 7th of the month following that to which the information relates. Copy to be sent to the Commissioner of the division for record in his office.]

#### Famine Statement C for the month of

To be submitted to the Government of India within the first half of the next month.

		Normal mortality of the month, s.e. num-	ACTUAL NUME	BEB OF DEATH	S DURING THE MO	NTH FROM—	DEATH-BATE PER 1,0		
District.	Population of district.	ber of the deaths calculated on the mean death-rate for the month, exclusive of plague.	All causes.	Plague.	Cholera.	Starvation.	Monthly normal, exclusive of plague.	Actual death-rate during the month from all causes, exclusive of plague.	Remarks,
1	2	3	4	Б	6	7	8	9	10
									-
TOTAL									

INSTRUCTION I .- This statement should be prepared for the calendar mouth. The average or mean death-rate for the mouth (column 8) should be calculated on the mortality returns of the previous ten years (excluding famine years) wherever this is possible. A brief explanation should be given in the page for Remarks of any great excess of the death-rate over the average, or of deaths from starvation.

INSTRUCTION II.—The following only should be classed as " starvation " deaths in column 7:-

(1) Deaths of destitute wanderers and unknown people who are found dead on the roads or in the open country, and whose bodies show signs of want and emaciation, and not signs of any particular disease.

(2) Deaths in hospitals and poorhouses certified by the local medical officer or subordinate to be due to pure starvation.

(3) Deaths in towns and villages, other than the above, which are returned by the reporting agent as apparently due to starvation, and not to other cause. Reporting agents should be told, as a rough guide, that starvation may be assumed to be the cause of death, is no other cause be traced, when there is evidence that the deceased had not had food for 48 hours before death.

The district authorities should cause all deaths under (1), (2) and (3) to be further investigated before the end of the next ensuing month, and should report the results in the page of the monthly report devoted to "Remarks."

# FORM B-VI.

#### [Vide PARAGRAPH 79 OF THE CODE AND RULE XIX OF APPENDIX A.]

\_\_\_\_\_TNers.-To be submitted with the first mouthly statements A, B, and C, and when any marked alteration occurs in the position or the estimates require to be reconsidered in the light of fuller information.]

### Famine Statement D.—Summary of famine statistics.

				Famine tract.		Scarcity h	ract in which being given.	Scarcity tr	act in which y be needed.	d. Betimated expenditure on direct relief.		Estimated expenditure on loans and advances.		Probable	
Province.	District.	Total area in square miles.	Total popula- tion.	Āres in square miles.	Population.	Area in square miles.	Population,	Area in square miles.	Population.	In current financial year.	In next financial year.	In current financial year.	In next financial year,	aupensions	Remarks.
1	2	8	4	5	6	7	8	9	10	11	12	13	14	15	16
							- 1								
								,							
		} 										·			i

#### FORM B-VII.

[Vide PARAGRAPH 79 OF THE CODE AND RULE XV OF APPENDIX A.]
[Note.—To be submitted to the Local Government direct not later than Thursday in each week.]

Famine Statement E for the week ending

[To be submitted so as to reach the Government of India not later than the Tuesday following the despatch of the weekly telegraphic report.]

	1		1	<u></u>								
				Rel —	ief work	ts.	orks.		Gratu	itous re	lief.	
Number.	Name of district or State.	Ares.	Po pulation.	Workers.	Dependants.	Total.	Number on test works.	Total on works.	Poorhouses or kitchens.	Village doles and other relief.	Total.	Grand total,
1	. 2	8	4	5	6	7	8	9	10	11	12	18
	British districts										<del></del>	
		,	•									
												]    -  -  -  -  -
	Total										•	
	Total Native States											
,	·										·	
-												.,
	Total			<u> </u>				! 	_		<u> </u>	

I .- Special relief to weavers and artisans should be included in column II.

II.—In a footnote it should be stated whether the figures represent the daily average for the week, or the numbers of the last day of the week under report.

III.—Where figures are wanting or incomplete, the fact should be stated in a footnote.

IV.—No district or State should be removed from columns 2 and 3 till all forms of Government famine relief have been finally closed in it.

### FORM B-VIII.

### [Vide Rule VI of Appendix A and Circular No. 15, dated 30th July 1904.]

#### Statement F .- Abstract of Relief Works Programmes for the year

[To be submitted to the Government of India not later than 1st June in each year.]

			m number of whom relief			NUMBER OF U	NITS PROVIDE	D FOR BY REL	IN WORKS ON	THE PROGRAMM	1.		
-		ie r	equired.	Pa	rt A—Sanctio	ned programm	t <b>e.</b>	P	art B—Emerg	ency programme	·.		_
District.	Population.	Actual maxi- mum of recent famines.	Estimated maximum of future famine,	Banation of	Werest Morks	schemes have	Total sanc-	Public works	Non-departmental works for which schemes have not yet been prepared.	Private works for which schemes have		Total, both programmes.	Remarks.
1	3	8	4	5	6	7	8	9	10	11	12	19	14
					:								
		- [											

Norm.—Numbers to be shown in thousands. A "unit" means one person relieved for one day. Thus if work is provided for 50,000 people for April, May, and June (91 days), prevision is—made for 50,000 × 91 = 4,550,000 units.

#### APPENDIX C.-PUBLIC WORKS.

[In this appendix "District Engineer" includes a District Surveyor.]

THE duties of the Public Works Department and its officers in connection with relief works fall under the following heads:—

L-General organization and estab	lishment	***	***	***	16
II.—Equipment of a charge	••	***	***	187	7-8
III. Funds and supply of coin	-4-	***	167	89,0	9 - 12
IV.—Drinking water and disinfecting	ig water-supp	ly	140		18—18
V.— <u>M</u> arket	***	124	•••	***	19
VI.—Field hospitals	***		441	***	2022
VII.—Hutting	414	544	100	***	23—24
VIII Conservancy	***	***	***	***	25-28
IX.—Organization of relief labour.	The gang	***	***	• • •	29-36
X.—Tasks and systems of work	***	***		140	87—40
XI.—Wages	***	***	***	•••	41
XII.—The daily routine of work. Re	ports and acc	ounts	186	•••	4250
XIII.—Checking work, numbers, and p	payments		100	•••	5156

#### I.—GENERAL ORGANIZATION AND ESTABLISHMENT.

1.—Relief workers should be made up into gangs of, approximately, 50 "workers" under a "mate." The dependants of each gang will probably number 12 to 15 persons, nearly all of them being children under 10 years of age. Ten such gangs will be formed into a "party" under a "muharrir" sometimes called a "jamadar." Ten such parties will form a relief "charge." A "charge" will thus contain, approximately, 5,000 workers in addition to their dependants, or probably about 6,500 persons altogether. These numbers should be the basis of calculation in estimating the establishment, tools, and other necessaries to be provided for the numbers which the Collector has estimated will probably require relief from month to month. If the number of workers in a charge exceed 6,000 further enlistment to it must stop, and a fresh charge must be opened at once; the old charge being called a "closed charge" till recruitment is reopened. The new charge may be on a different part of the same work, or on another work at no great distance, but it must be a new charge with its own equipment and establishment complete.

If possible, a new charge should be opened at the headquarters of an existing charge. The establishment and equipment should be assembled there, the excess workers of the existing charge transferred to the new, and the new charge then marched on to its own work or works. The organization of the existing charge is, thus, utilized in giving the new charge a start. The assistance received in this way is so marked that the point is one of great practical importance.

2.—The complete staff for a charge will ordinarily be as follows:—

Number.	•	Official	١.		Monthly salary.	Remarks.
	Officer in char	<b>P</b> 9	180		Rs. 50 to 100	As fixed by the Local Govern-
1	<b></b>	6-		***	00 10 200	ment.
1	Hospital Assi	stant	***	1	***	To be supplied by the Medical
1	Compounder	***	•••		***	Department.
2	Work-agents	401	***		40 to 60	
1	Sub-Overseer Public Wor	of the	permanent ment.	staff,	***	May replace one of the work- agents, if obtainable.
17	Muharrirs (or on water, co well as those	, jamadars onservancy	) including , and accou	nts, as	10 to 15	If employed solely as bakshis, to- draw an extra 5 rupees per mensem.
1	Store keeper	-14	400	194	<b>12</b> to 18	1
1	Clerk		***		18 to 25	
2	Tahvildars or			4,4	15 to 20	
410	Chankidars for stores, and			t, the	6	
5	Peone	443		***	5	Attached to the headquarters staff.
4-10	Sweepers	***	146	•	***	At two annas per day.

- 3.—(a) The Officer in Charge should ordinarily be a Naib Tahaildar or Officer of similar standing on the regular establishment of Government deputed or appointed by the Board of Revenue, placed at the disposal of the Public Works Department, and posted by the Superintending Engineer on the indent of the Executive Engineer. He is subordinate to the District Engineer and is responsible for the general conduct of the work and for the organization of the people with a view to the preservation of order and the distribution of relief. His duties are described in paragraph 89 of the Code and further detailed in this appendix.
- (b) Work agents will be appointed by the District Engineer (subject to the Executive Engineer's approval) or by the Superintending Engineer according to salary (see paragraph 241 of the Code). The appointment should always be made in Form C—XI. The duties of work agents are to lay out work in advance, to have profiles ready where necessary, to measure up and record the work done by each gang or each individual, to calculate the wages to be paid for the work done, to see that work is properly finished up behind the gangs and to assist in all other matters requiring professional knowledge. They should pay particular attention to the correct appointment of carriers to diggers in accordance with local requirements and should see that the workers work properly and understand the methods and rates of payment (jaisa kam waisa dam), the regulations as to conservancy and the water and market arrangements. The duties of a sub-overseer are the same as those of a work agent.
- (c) Muharrirs will be appointed by the District Engineer. Every endeayour should be made to appoint army reservists and pensioners. Their duties will depend on the kind of work to which they are appointed. The duties of the gang muharrirs are to keep up the muster-rolls prepared by the registering muharrir. entering the total and individual wages paid, to prepare the daily abstracts, to do the greater part of the counting out and payment of wages, to look after the tools in their charge for which they are responsible, to see that the mates keep the muster-rolls on the work, to see that the people understand the methods and rates of payment, to know the mate's number and the number of the gang, to be acquainted with the rules as to conservancy and the water and market arrangements, and to assist in such other way as may be required of them. They should be present when gangs are being made up. One muharrir should be foreman of the water arrangements. Another should be in charge of the kitchen for feeding dependants. It is sometimes advisable to employ two of the muharrirs solely as paymasters (or bakshis) for the whole charge. In such case, the men so employed should be transferred weekly from one charge to another to prevent collusion between them and the mates and other muharrirs.
- \_ (d) Mates will ordinarily be selected from among the workers by the members of a gang who should be required to make the selection themselves. Should they fail to select a suitable man the Officer in Charge will do so. Mates should be classed as A class workers and their names should be entered in the muster-rolls. They should be intelligent men chosen for their position and their faculty of exercising control. Labour recruiters should not be chosen as mates. The duties of a gang mate are to see that the people work properly, understand the methods and rates of payment, the rules as to conservancy, the water and market arrangements, know their gang number and are well drilled in seating themselves in classes ready for muster at the word of command "muster ho." He should make payments when he is directed to do so by the muharrir and should keep the muster-roll permanently with him on the work. One of the mates should be an experienced "tindal" for marking out the work set out by the sub-overseer or work agent. His gang of 10 to 20 men should all be intelligent professional labourers, accustomed to the work, and may be paid as A class workers. Another should be a mate sweeper in charge of the sweeper gang.

- (e) The clerk, tahvildars, and storekeeper should be respectable and intelligent men qualified to perform the duties they will be expected to discharge. Ordinarily security should be taken from them. The clerk should be able to keep his accounts in English. The tahvildars should be able to act as vernacular clerks and the store keeper should be able to keep the accounts of all tools and stores in his charge. They will be appointed by the District Engineer.
- (f) The chaukidars of the treasure chest and tools should be carefully selected by the Officer in Charge and appointed by the District Engineer.
- (g) The wages of such carpenters and blacksmiths as are required for keeping in repair tool handles and tools should be charged to "Tools and Plant."
- 4.—As long as there are only three or four separate charges open in a district the District Engineer can look after them himself; but when there are more than that number and less than six charges, he will require the assistance of a Visiting Inspector of the standing of a Public Works Upper Subordinate, whose services will be obtained on indent from the Executive or Superintending Engineer. The Visiting Inspector will act under the orders of the District Engineer. It will be his duty to go round his parties in succession, spending three days with each when possible, to correct all faults in organization (especially the proportion of carriers to diggers), to check the numbers and payments, test the quantity and quality of work, assist in aligning new works, and otherwise assist the District Engineer. When it is impossible to depute a Public Works Subordinate for these duties, a temporary Visiting Inspector will be appointed by the Superintending Engineer, ordinarily on a consolidated salary (including travelling allowance) of Rs. 100 to Rs. 150, and on the terms stated in Form C—XI.
- 5.—When the Collector estimates that there are likely to be more than 40,000 persons on the public works in a district for a period of not less than three months, Superintending Engineer should immediately apply to the Chief Engineer for the services of officers of the Royal Engineers or the Indian Army in the proportion of one officer for every 25,000 persons over the first 25,000. The services of these officers should be obtained as soon as possible. They will be posted to the Public Works Department Circle, and should constantly inspect all departmental relief charges within the tract of country to which they are appointed and report and rectify so far as possible at the time all errors found by them. They should keep up and submit weekly diaries to the Executive Engineer as also their travelling journals. They will submit inspection notes from time to time in Form C-IX and in accordance with the instructions on that form. So long as they are Inspecting Officers they have no authority to take the initiative in executive matters excepting in a case of urgency. To fully utilize their services, they will ordinarily be appointed as Sectional Officers over certain areas containing, or expected to contain, not less than four relief charges. With reference to the relief works under their charge, they will have the general management of all the charges in their sections and full authority and responsibility under the District Engineer. Sectional Officers will have nothing to do with the compilation of accounts of returns, but all other orders and correspondence must come from them, or pass through them. It is an important part of their duties to, as far as possible, decrease the weight of correspondence falling on the District Engineer.

6.—Superintending Engineer should take measures to obtain the appointment of officers of the Engineer establishment, or Honorary Assistant Engineers, to districts in which it is desirable to employ Military officers as Sectional Officers.

#### II .- EQUIPMENT OF A CHARGE.

7.—The following will be the first equipment of tools and plant, &c., required for each new charge: —

	]	Appros	imale—		
Name of article.	Number required.	Rate.	Cash.	Head of second its charged to-	Remarks,
		Re	Re.		
*Phaeraks or hodalis	8,000	1.5	8,000	T. and P.	Digging tools and bas-
† Picks and pickaxes	500 10	1.6 0.6	750 <b>6</b>		kets in excess to meet a possible rush of
Gang flags, white	150	01	15	Mise, Conts.	workers. About I' X l' and of a
Water flags, blue Conservancy flags, yellow	59 100	0·1	5 10		triangular shape, with number of gange on the gang flage.
Recruiting and headquarters flags, red.	20	0-5	10	•	The recruiting flag to be 8' × 4'.
Zheron cloth belts for mates and peons.	250	0.8	45	<b>0</b> 3	Mates belts and gang flags to have the num- bers of the gangs (1 to 100) worked en them in white or red cotton sheeting.
Backets	6,000	4.0 per	240		Provision for future
Iron tressure chest	1	50·0	50	T. and P.	For silver coin.
Wooden money chest		10-0	20		For copper coin,
Iron buckets (dole) for drawing	20	0.7	34		The round-botto m e d
water. Iron tanks or wooden casks, on	10	50	50	99	country dol.
wheels.  Kerosene tine fitted with handles	200	0-6	100	,	
Time-piece	1	5-0	5		
Five-feet measuring bamboos	100	01	10		The feet merely mark-
Fifty-feet measuring tapes	8	40	19	,,,	ed with saw cuts.
Musy string for setting out work	1 maund	10.0	10	Misc. Conts.	
Shelter screens 6' × 4'	1,000	0.8	800	, , ,	!
Iron boilers, for cooking thicket	10	200	200	T. and P.	Iron karakis, about 21' diameter and 8' deep.
Iron ladles for cooking khichri.	10	0:2	2	,	Fixed in wooden hand- les.
Bags, netted string, for money	10	0.5	5	Misc. Conts.	For rupees.
Baga, canvas, about $2' \times 1'$	16	1.0	16	**	For the muharrir's wage bigs.
Bags, tharus cloth, about 8" × 4"	100	0.1	10	,	Por distributing begs.
Twine for above Tents. Pals 8' × 10'	1 cor	1·0 85·0	105	T. and P.	For staff,
Muster-roll tins, 13" long, 2" diameter.	100	02	20	•	
Kitchen tickets, 8" × 11"  Permanganate of potash	5,000 5 b.	1.0% 1.8	50 9	Misc. Conts.	For disinfecting wells.
Forms of accounts as per chapter XII, and Forms C-I, II, III,			[ <sup>-</sup>		-
IV, V, VI, IX, X, XI. Stationery, headquarters and			10		
muharrirs, &c. Four copies of the Famine Code	***	•••	ļ		
bound in common cloth covers.	\ <u>"</u>				
Total		40-	5,080	<b></b>	

<sup>•</sup> If the charge is to be employed on store breaking or collecting kasker, substitute sledge and breaking hammers, and some crowbars, for nearly all the phaceaks.

<sup>†</sup> The proportions of picks to pheorete will depend on the nature of the earth : in very soft soil the whole of the digging tools should be pheorete; in stony or very hard soil the number of picks may have to be twice as great or more, and the pheorete will then be proportionately less than above. The District Engineer should carefully consider what his wants will be.

8.—To provide against a rush on the works, every new charge should have work marked out and a supply of tools sufficient for 10,000 persons when it opens, so that, in the event of a rush, the surplus numbers can be drafted with a supply of tools, &c., on to a new charge on the same work, or to another work opened for the purpose with the Collector's sanction and assistance. If there is no rush during the first 10 days or so, tools for 5,000 workers should be kept on the work and the surplus sent to any new work about to open, or any other work which may be in want of them at the time. In all road and embankment work a supply of 500 wooden thap is for breaking up clods will be required for the weakly workers. These should be of the pattern in local use, but rather light, and should be made up in advance on the spot, or wherever most convenient, to start with.

#### III .- Funds and Supply of Coin.

9.—The credit order will be obtained in the usual way. The District Engineer will submit his indent for funds to the Executive Engineer in Form A below. The problem is to keep the relief works in funds on the spot without a large floating balance in process of transit. An imprest of over Rs. 1,000 is forbidden; and as on any large work, with a full charge, the expenditure will ordinarily amount to Rs. 450 per day, the imprest will be of little use. The Officer in Charge must keep a cash-book; but he may not have a separate oredit in the treasury. The following procedure should be followed.

10.—The District Engineer, in consultation with the Collector, should select convenient sub-treasuries as paying centres and warn the Treasury Officer of the probable funds required there during the month. He should himself start each new charge, if possible, keeping the Officer in Charge in funds while there. A few days' open work will show how things are going. When leaving the charge the probable expenditure for the next week (or, if the work is situated at a great distance from the District Engineer's office or the sub-tressury, for the next fortnight) should be computed and the Officer in Charge given enough money to keep him going for that time. After that a watch on his daily reports, Form C-X, should be kept, and before he is out of funds, his expenditure for the next week should be calculated and a cheque for the amount sent to him, and he should send to the sub-treasury for the money as soon as it is required. For this purpose a register should be opened in Form B below in the District Engineer's office. Full allowance should always be made for the surplus balance necessary to meet expenses during the period between the grant of a cheque and the payment of wages, as well as a margin for any probable increase in the numbers seeking relief. This register should be checked and, if necessary, corrected every week by comparison with the cash balance.

11.—Each charge should have one iron safe; the Roorkee pattern of safe does very well; it is about  $2\frac{1}{2}' \times 1\frac{1}{2}' \times 1\frac{1}{2}'$  high. There should also be two wooden chests, iron bound and tin lined, with two basps and padlocks. Size of chests,  $2\frac{1}{2}' \times 2' \times 2'$  high. One of them should remain on the work and hold the pice, the other should be used in transporting money from the treasury. If the chest is not tin-lined, the pice fall through the cracks which occur in green wood.

12.—At least three weeks supply of copper coin should be available in local treasuries to begin with. At first it will mostly soak into circulation and disappear; but after a short time it will begin to flow back in exchange for silver; after the works have been going for six or eight weeks, the rupee will frequently be at a premium and banics will then give something more than 16 annas in copper for the silver rupee. With a little tact and arrangement it is possible to induce the local traders to collect and bring in all the copper coins they receive. No expenditure on account of commission is allowed.

#### FORM A .- Indent by District Engineer.

Balance after receipt of the last letter-of-	Cheque	suborq sentig					
credit or cheque, number dated .	Number.	Date.	Amount,	Closing balance,	Pands required.	Remarks.	
Re.			Ra,	Rs.	Re.		

Norn.-A brief statement explaining the demand for funds should be entered in the Remarks column.

FORM B .- Name and number of charge.

Date,	Opening balance.	Expenditure.	Amount of cheque granted (if any).	Closing balance (columns 2 and 4 misses column 8).	
1	2	8	4		
	Re.	Re,	Re.	Re.	
			! 		
	'		1		

Nors.-This register should be checked every week by comparison with the mah balance.

#### IV.—DRINKING WATER AND DISINFECTING WATER SUPPLY.

wells from contamination for some days before a charge is opened. Some respectable, cleanly, and reliable man of good caste should be selected and made foreman of the water arrangements. He should have four or five Brahman mates, a Kahar mate, about 20 Kahar carriers, and the same number of Brahman drawers and distributors under him. He should take possession of all wells close to the future work a week or so ahead of the workers, disinfect them at once (for which purpose he should be kept supplied with a few two-ounce packets of permanganate of potash), fence them round with a light bamboo trellis, and at once each put in charge of a Brahman with one or more assistants, and arrange so that these men shall draw water for any one who requires it, but they must allow no one else to do so, or even to come on the well platform. From that time till the workers leave the locality every such well should remain in charge of the same set of men, and they should never allow any other person to dip a lota into it, or to stand on the platform.

14.—The foreman will require about 20 iron buckets (dols) of the country shape (with a round bottom) for drawing, and about 200 kerosene tins for carrying water. This will probably be enough to commence with, but the proportions will differ with the distance of the wells from the work; and in any case the staff and plant will probably have to be incressed at one time or another. If water has to be taken a long distance it is best carried in casks fitted with brass cocks and loaded two in a cart. The kerosene tins require to be strengthened with an iron strap round the top and furnished with an iron handle. Half of the top should be cut away and hinged on again to prevent water splashing out.

15.—The actual distribution of water is best effected by setting up piaces, or drinking-places, at short distances apart. A large earthen jar, called a got, should be set up, a little aslant, on a low mud platform. By the side of it a narrow sheet-iron trough some four feet long should be set up on two stakes, on a slight incline

with the farther end about two feet above the ground. This trough should invariably be of iron, never of wood. These drinking-places should be distributed in the manner most convenient for the workers and close to their work; along a road work it is most convenient to place one at every second furlong and close to the road, but not within 20 feet of it. A similar procedure should be adopted in the case of tank and other works.

16.—The jar will be filled from the kerosene tins (earthen gharas must never be used) by the water Kahars, and by them alone; no one else should touch it. By its side will sit the Brahman distributor, and when anyone comes for water he will fill his brass pot, or lota, and pour water into the man's jar, or pot, by means of the trough. He must never pour directly into any man's pot but always into the trough and thence into the pot, placed below the trough and filled from it. It is important to have the trough well above the ground, so that it may not be touched by the jars or splashed from them. It is important to have the trough of iron, because, if it does happen to get infected it will by rust and heating in the sun almost certainly disinfect itself in a short time. It is important to discourage the practice of drinking direct from the trough, as it may cause infection and always involves waste of water. Every mate should be told to see that his gang keep themselves well supplied with gharas for the storage of water, and smaller pots for drinking; if they have not got them they are apt to drink directly from the trough in the day, and to wash, and even drink, at dirty ponds or tanks at night or in the early morning. The large jars, gols, should ordinarily be broken up on departure, new ones being purchased at each new place. With a little encouragement local potters bring quantities of gharas and earthen pots to the works, and can make the large jars to order. If new jars cannot be obtained the old ones may be used again, but must first be disinfected with a small charge of permanganate of potash. The deep red water should stand in them for six hours and then be poured off. If water has to be curried a long distance it is best carried in casks, fitted with brass cocks and loaded two in a cart.

17.—Where possible water-carts should be regularly moved at frequent intervals up and down the works. A Brahman should distribute the water from these carts.

18.—If there are more wells then are required the unused ones should be guarded, as should also be all doubtful or tainted wells. All wells in use should be disinfected with permanganate of potash once a week. The permanganate of potash should be purchased wholesale, ready made up in two-ounce packets, packed 40 in a box, which will thus contain five pounds. The disinfection is done by dissolving a half packet in a kerosene tin full of water; the upper water is then poured into the well and down its sides, some undissolved crystals being left at the bottom of the tin; these must be treated the same way several times till the whole is dissolved. The water in the well will then be of a faint pink colour; if it retains that colour after four hours, it has been disinfected. But if it turns to a light brown the well requires a fresh dose; and so on until the water retains a faint pink colour for at least four hours. The disinfection should be done once a week in the evening, preferably on Sundays. Wells should always be used in preference to tanks. All these precautions are of vital importance to the public health.

#### V.-MARKET.

19.—Every large work should have a small market consisting of two rows of huts made of shelter screens, with a 20-feet roadway between them and a fence of light bamboo trellis round them with openings at the ends of the street. Respectable baniyas and traders should be admitted free. The market should be patrolled by a chaukidar. A list of the prices of the day should be hung up in the market. The quality of the food should be frequently examined, and immediate action taken

against any one found selling unsound food. The unwholceome small pea called khasari or kesari should not be admitted into the market. The food trade on a full-sized famine relief charge is greater than that in any ordinary small town, and if facilities are given to respectable local traders they will be careful not to lose them by selling unsound food, or worrying the people with needlessly frequent changes in their prices. The following advantages can be offered, among others, in exchange for fair trading:—A small grass but in the market for a shop; free carriage of grain from the nearest mart, if the trader is willing to sell at the current rates of that mart; prompt and free exchange of all his copper into silver paid into the local treasury to his credit. These advantages will ordinarily attract the traders. In exceptional cases requiring exceptional treatment the Collector will make special arrangements by contract or otherwise.

#### VI.—FIELD HOSPITALS.

20.—When a famine camp is situated in the neighbourhood of an existing branch dispensary (say within two miles), no special hospital arrangements will ordinarily be required at the camp itself, as the hospital assistant and staff of the dispensary can itinerate through the camp daily, attending on the spot to trifling cases; persons seriously ill should be conveyed to the dispensary, where the accommodation, if insufficient, can be increased to any extent by the addition of grass huts. Should disease break out in epidemic form, however, a separate hospital assistant will probably be required. Assistant surgeons or hospital assistante deputed to public works are subordinate to the district engineer, but in professional matters they are under the control of the district medical officer. The staff required for a relief charge is one hospital assistant, one compounder or dresser, one cook and one sweeper. A water-carrier and other menials can always be obtained from the camp and need not be specially entertained, but must work exclusively for the hospital.

21.—The officer in charge should construct a field hospital when directed to do so by the district medical officer. Two hospital huts 25'×16' with walls 8' high should be provided—one for males and one for females. Two isolation huts each 10'×10' are also required. There should be a hut for the hospital assistant, divided into two rooms, of which one will serve as a dipensary. A hut should also be provided for the hospital kitchen. Two small mat enclosures—one for males and one for females—should be put up at a little distance from the hospital to act as latrines for the patients. If the huts are surrounded by an enclosure wall one side of the wall should be of mud or clods, with a gateway in the middle to enable the patients to escape in the event of fire. An abandoned hospital should be immediately burned to the ground: if it has held patients suffering from any epidemic disease the site should be sprinkled with about six cubic feet of quicklime, sifted evenly over it, the whole being well sprinkled over with water until the lime is thoroughly wet. The officer in charge should inspect the hospitals at frequent intervals.

22.—The following scales of medicines, hospital necessaries, &c., will ordinarily suffice for a field hospital:—

Carbolic acid, pure	484	***		***	140	4 02.
Potash permangan	ate	•••	611	148	100	1 lb.
Sul phurie acid	•••	***	***	984	-	Ι"
Carbonate of smm	onis		***	***	***	2 lbs.
Distilled water	***	***	***	***	***	2 bottles.
Nitrate of silver	***	•••	ent.	***	***	4 drachms.
Bismuth subnit		***		***	101	8 oz.
Castor oil	•••	***	÷	***	,,,,	6 bottles,
Chlorodyne	941	***	***	•••	•••	4 02.
Liquor ammon. fo	rt.	***	***	****	***	8 "

```
2 oz.
Oil anisi
                                                                       2
Oil month. pip
                                                                          77
                                                                        4
Pill scillæ co.
                                                                        1 lb.
Puly, ipecac, co.
                                                                        1 ..
  , kine. co.
Quinine sulph.
                                                                        8 lbs.
                                                                        2
Sodm bicarb.
                                                                        1 lb.
Spt, ether sulph.
                                                                        1
 ... ammon. aromat ...
                                                                           33
                                                                        1
Tinct, catechu
  , iodi.
                                                                        1
                                                      ...
       oppii.
                                                                           33
                                                                        1 ,,
Tinct. zingiber
                                                                        1
Vini. ipecac.
                                                      440
                                                                        2 lbs.
Vaseline...
                                                                        4 drachms.
Zinchi sulph.
                                                                        6 bottles.
                                                                        2
Clinical thermometers
                                                      ***
                                                                        1 each.
German silver cathefers, nos. 2, 4, 6, 8
A field tourniquet.
A reel of silk.
1 reel of plated wire.
                                                                        1 lb.
Lint
                                                                        5 lbs.
Country tow
A pocket dressing-case.
Dispensary scales and weights.
Pestles and mortar (composition).
Slab for making pills.
Spatula.
Measure glass (4 oz.).
          ,, (minim)
              pewter (1 os.).
                                                                        2 dozena.
Bottles (medicine) with corks (8 or)
                                                                        2
                              (4 oz.)
                                                      ---
Gallipots, country ...
                                                                        1 dosen.
                                                      ...
```

The necessary furniture for the dispensary will be a camp table, a chair and a strong wooden box  $3' \times 2' \times 2'$  provided with a padlock.

Blankets must be purchased for the sick-three for each patient.

#### VII.-HUTTING.

23.—The workers will ordinarily require very little shelter excepting in the winter, or in some districts when the hot winds become dangerous. For shelter there is nothing better practicable on a large scale than screens about 6' long by 4½' wide made of very open bamboo trellis work, strongly tied, and thatched with about one inch thickness of any thatching-grass available. Two such screens will shelter six to eight persons. Sirkhi screens may be more readily obtainable than grass in some places and will do as a substitute. Every work will have a number of men who can be profitably employed in making the screens. It may often prove sufficient to supply the people with the material and allow them to make up their own shelter. The actual provision of shelter should be carefully kept down to the lowest requirements, as the people will absorb and waste it to any extent so long as they have not to pay for it. When shelter becomes necessary the screens should be given out to mates of gangs.

24.—Officials connected with the works for whom tents cannot be provided should be hutted in small grass buts with the walls plastered with mud on the inside and all other surfaces whitewashed, both inside and out, with a thin wash of clay and lime, in about equal proportions, as a protection against fire. The buts should be 9' × 9' with the ordinary pent roof prolonged 3' beyond the door end of the but. The two roof tattis and four wall tattis should be made in sections, so that they can be readily dismantled and re-erected. The whitewash and the mud plaster should be renewed at intervals. The sides need only be 4' high; any extra height required can be got by digging out the floor. It may be observed that a but with a dug-out

floor is markedly cooler than one on the ground level with the full height of its wall exposed to the winds. The local staff of each "charge" should be generally hutted in this way; similar accommodation should be provided for use of Visiting Inspectors and Sectional Officers or others inspecting the works. The latter huts may be of a somewhat larger size and should be situated in positions carefully selected with a view to effective and convenient supervision. A smearing of clay and cowdung on the outside will protect them from being damaged by starving cattle.

#### VIII.—CONSERVANCY.

25.—The conservancy of every hospital should be carried out by its own staff of sweepers under the directions of the officer in medical charge. For the staff there should be the usual latrine of screens and ditch. On works near a large town there should be similar latrines for the workers. On works not near a large town a line of yellow flags, about 100 yards apart, should be set out on each side of every road work and round every tank or quarry work, and every camp and hospital, and at a distance of not less than 150 yards from the work or camp. The ground within these flags must be kept clear of all nuisances, and a few sweeper patrols should be posted to insist on the workers going at least outside the flags in their morning walks. The people should generally go to the east of the work; but if there is a village near on that side, they should be made to go in the other direction. The police cannot be spared for this work, or advantageously employed on it.

26.—The disposal of the dead is an important matter. The workers will not attend to it properly. At every three or four miles of a relief work there should be a burying place for Hindus and another for Muhammadans. The two places should, if possible, be on some locally accustomed spot; they should be far apart, and neither should be near a village nor within half-a-mile of the work. Each should have a small staff.

27.—If friends are willing to dispose of corpses according to their various customs, they may be assisted with free firewood or ready dug graves; but in other cases the body must be buried. At the police guard, or other convenient place, there should be arrangements for the burial, free of charge, of every Hindu body which friends did not bind themselves to burn or otherwise dispose of. For the Muhammadan cemetery there should be one or two grave-diggers, preferably of the Gorkand class, who should keep a certain number of graves ready dug. The graves should be not less than five feet deep, and the dead should be completely and decently covered in. Unclaimed bodies should be taken charge of by the police and buried.

28.—If this organization is ready from the first it can, on the occurrence of an epidemic, be extended to any required extent. If a skeleton organization is not ready beforehand it cannot be improvised in the rush of an epidemic. In epidemic it is difficult to find wood enough to burn the bodies, but every affort should be made to provide it.

#### IX.—ORGANIZATION OF RELIEF LABOUR. THE GANG.

29.—A relief work should be started as follows. The work having been ready marked the officer in charge and the principal men of his staff should be on the spot, after having gone through all points of organization. There should be a guard of one constable and four chankidars for the money-chest, and to give assistance in other ways. The tools should be kept in an enclosure near the work, a sort of zariba with a thorny wall or fence round it, the storekeeper being hutted in it with his note-book of issues and receipts ready by him. Somewhere close to the tools depot, at about 200 yards from the head-quarters camp and the same distance from the work, there should be large red flag on a tall tamboo; this is called the

recruiting-flag, and marks the recruiting-ground to which new-comers are told to gather together as they arrive; and here the gangs are made up. The early morning is full of work, and therefore gangs are best made up in the forenoon, commence ing at about eight o'clock, the workers being started on the work in the afternoon. While the gangs are being made up the future gang muharrirs should be present.

30.—The recruiting-ground should have in it a clear space 150 feet long by 100 feet wide, lock-spitted into lines of squares 10 feet by 10 feet, divided by paths five feet wide, running lengthways from end to end of the space, which should thus contain seven lines of squares separated by six paths; each line contains 15 squares and the whole space 105 squares. The whole arrangements should be under the charge of a registering muharrir, whose duty it is to sort all new-comers entitled to admission under paragraph 85 or 115 (a) of the Code into village groups and family groups; a family group, or two or more such groups of fellow-villagers, should be seated in a square; and all the persons from one village in contiguous squares. The relief provided by paragraph 132 of the Code should invariably be given at once to all persons arriving on the work in need of it.

31.—The arrangments should be ready by eight o'clock in the morning, before the officer in charge arrives, and that officer should then proceed as follows. He should first select 13 able-bodied men fit to dig, with their families and fellowvillagers, if possible, and if the number of workers thus obtained is less than 50, make up the full gang of 50 workers from among the odd lots on the ground. The whole gang should then be seated in contiguous squares; B men (and women, if any) in the front rank; C men and women behind them; D children behind them again; and the dependants in a fourth line of E, F, G and H classes; the children of I class, i.e., children in arms, being with their mothers. The gang should remain seated till registered. A "mate" for the gang should be selected with due regard to the wishes of the gang, given a badge and flag (with the gang number worked on it in white cotton sheeting), and posted at one end of his gang. The mate should be an intelligent man, a relief worker, and chosen from the gang if possible. He should be chosen for his position and faculty of exercising control. But he should not be a man who has brought a number of persons with the object of becoming their " mate."

32.—In forming the gangs the provisions of paragraphs 102 to 104 (inclusive) of the Code should be, as far as possible, observed. It is necessary to provide for the filling-up of depleted gangs.

33.—All the persops seated on the ground being thus sorted and provided with mates the registering muharrir should then proceed to register them in musterrolls. When a roll form has been filled in, it should be signed by the officer in charge. The distinguishing number and mate's name of each gang should be noted in the note-books of the officer in charge and the registering muharrir at once, as also the name of the gang muharrir to whom the gang is consigned. As soon as each gang is registered it should be made over to the gang muharrir, who should send it under charge of a chaprasi, with a slip, to the storekeeper to deliever the necessary tools, baskets and thapis to the mate of the gang. The gang muharrir is then responsible for the gang and the tools, and must enter a record of them in his note-book. The muster-roll should be given to the mate in a tin box, and he should always keep it by him. After being provided with tools, and, if necessary, with shelter screens, each gang should be marched to its work, and the muharrir should than explain to it the work to be done, the method and rates of payment, the regulations as to conservancy, the water and market arrangements, &c., and point out its camping ground.

34.—The gang is the basis of all organization, and it must be kept as permanent as possible. No one but the officer in charge should admit any new persons into any gang; and people once formed into a gang should not be allowed to exchange

into another without special permission from that officer. Every adult in the gang should be made to know his gang number, the mate's name and the muharrir's name. The gang should be drilled in seating themselves in classes ready for muster at the word of command "nuster ho," and the mate taught to make them do it smartly. Attention to this simple point will save much delay and trouble afterwards. A mate incapable of doing this should immediately be displaced for a more competent man.

## X .- TASKS AND SYSTEMS OF WORK.

35.—Relief workers will generally be employed on three principal kinds of work: (A) earthworks; (B) collecting kankar; and (C) breaking stone metalling. The following special instructions are given for each principal kind of work; the task will be laid out for the whole gang, and the tasks for individuals and small groups will be pegged-out within the task for the gang:—

## A.-EARTHWORK.

Tuble of the digger's task, excavation only. For diggers, men of class B.

• • •		Daily tack in	oubic feet.	
Soil.		Ordinary.	Low.	Remarks.
Soft soil, such as sand Light soil, such as sandy loam Medium soil, as loam or marl Hard earth and clay Stony soil and black cotton soil when dry	000 000 000	200 150 110 80 80	150 100 80 60 60	If workers in classes C and D are employed in digging, their task shall be, respectively, two-thirds and one-third of the task of class B.

- (a) When a gang is first started on work a rate based on the low task for that kind of work may be allowed to the diggers, but it should be gradually raised in a fortnight or so till it corresponds to a suitable task according to the soil and the strength of workers, which will, as a rule, be the "ordinary" task. The "low" task may be adopted under unfavourable conditions, climatic or otherwise: it is by no means intended that only the low task shall be adopted, or that it shall be the prevailing standard. If less than the low task is ever allowed, the fact should be reported by the Collector to the Commissioner.
- (b) The task adopted represents one day's wage of a male digger, class B, and it thus fixes the pure digging rate for the working on the basis of the grain price adopted. The pure digging rate then varies with the kind of soil and the grain price. The remainder of the rate is made up of the cost of carrying, and in road work there are usually more carriers (i.e., persons only fit for carrying) than are required for the work. In such cases the more able among the C and D class workers should be utilized for digging as far as possible; and if there is still a surplus of carriers the feeble and emaciated among them should be put on to breaking clods and dressing the work.

In work involving a long lead it is important to carefully adjust the carriers to the quantity of earth which has to be carried, and this should be done as follows:—

(c) The reduced lead of the work in hand should be taken as-

\* 
$$R=72 + H + 12 (V-3)$$
  
=  $36 + H + 12 V$ .

Nors.—This formula is adopted from the report on Famina Works by Sir Thomas Higham, K.C.I.E., Inspector-General of Irrigation, a mamber of the Famine Commission of 1898.

where R=reduced lead in feet;

H=horizontal of lead in feet;
and V=vertical lift in feet.

Thus, if earth has to be lifted 10 feet and carried a distance of 100 feet from the digging pit, the reduced lead =256 feet.

- A carrier unit will be taken as 10,000 cubic feet carried over a reduced lead of one foot. Then the simple rule is to divide 10,000 by the "reduced lead," and the result gives the number of cubic feet which should be carried by each carrier unit. Thus in the above case each carrier unit should carry away 39.00 cubic feet of earth, and if the soil was of a kind that required a digger's task of 110 cubic feet, then each digger should have  $\frac{100}{39}$ =2.8 carrier units, or a gang of 13 diggers should have 36 carrier units.
- (d) An ordinary woman or man in class C is counted as a carrier unit, but children between 10 and 14, class D, are counted as half a unit. Thus in the above case a gang containing the average proportions found on many works in 1897 would consist of 13 men capable of digging, 3 inefficient men, 21 women, and 13 children between 10 and 14 years, and it would have  $3 + 21 + 13 \times \frac{1}{2} = 30\frac{1}{2}$  carrier units, and hence the carriers could not do their work. It would be necessary to turn two of the least efficient diggers into a carrier: there would thus be less earth dug, amounting to the work of probably more than four carrier units, and there would be two more carriers to remove the earth, which would correct the proportions. If the same gang were employed on a road with a lift of five feet and mean horizontal lead of 50 feet, the 13 diggers would only require 21 carriers, and in that case five of the class C workers should be placed among the diggers, the gang as a whole being debited with only a two-thirds' task for each of these less efficient diggers.
- (e) In checking the correctness of the proportion of carriers to the diggers of gang the simpler way is to multiply the gang's total digger task by the "reduced lead," and divide the product by 10,000; this will give the correct number of carrier units for the diggers under these conditions. This is a point which requires the constant attention of supervising and inspecting officers.
- (f) All laying-out must be done well in advance of the workers, and in a manner to fulfil three object—(i) to give everyone sufficient room to work in; (ii) to give at least four days' work in the same place, so as to avoid constant moves; (iii) to admit of measurements being made "up to date" until completion of the task. The markings-out will require an intelligent mate and gang. Nearly all earthwork will be either on roads or tanks. The following examples show the best methods of working in these cases:—
- to be embanked two feet high with a top width of 24 feet; then the embankment will contain 52 cubic feet per foot run. Lock-spit the lines at foot of embankment and the edges of borrow-pits in the usual way, taking care to provide a width of borrow-pit which will give the required earth with less than three feet depth of digging. Construct an earthen profile at every 100 feet, making the profiles one-tenth higher than the embankment height to allow for settlement. (In this case the profiles will be 2.2 feet high.) A road work in the soil will ordinarily have a digger's task of 100 cubic feet; and taking it as having a lead of 50 feet and lift of five feet, it will have a reduced lead of 36 + 50 + 60=146 feet, so that each carrier unit must deal with

 $\frac{10,000}{146}$ =68.5 cubic feet, and each digger requires just over 1.5 carriers. Now, supposing the gang has the usual proportions of 16 men, 21 women and 13 children workers, the women and children alone form  $21 + 6\frac{1}{2} = 27\frac{1}{2}$  carrier units, or enough for 19 full diggers  $(\frac{275 \times 63.5}{100} = 18.8)$ ; so that the whole of the 25 men should be employed as diggers and also two of the women, the women and any inefficient men being debited with only two-thirds tasks.

(h) The gang task, then, might be thus built up-

				Cubie feet,
13 able-bodied men at 100 cubic feet Three ineficient men and two women	 emploped se	 diaman at	## ##	. 1,800 880
cubic feet.	om broken me	miRRain me	••	
•	Total gat	ig task	••	. 1,680

This task requires  $\frac{16,000}{685} = 24$  carrier units. After deducting the two women turned into diggers, there are still 25½ carrier units left. In such a case one or two of the women and children must be put on to breaking the clods and dressing up the work. The gang will then be able to complete  $\frac{1630}{62}$  = nearly 31 lineal feet of road per day; and to give it a week's work in the same place a length of 186 feet should be returned for it. A relief charge of 100 gangs engaged on the road work will thus spread over a length of nearly 3½ miles; and on a narrower road it may spread over nearly five miles.

- (i) The diggers being ranged along the borrow-pits on both sides of the road, and at one end of their work, must then commence embanking at one end up to full height and width and carry on strictly from one end, closing on to each profile as their work reaches it. They must not be allowed to commence throwing the earth on different parts of the road, but must commence at one end and go straight on. The work agents will measure up the work completed up to date on each reach, and deduct the previous day's measurement to find the work done on the last day.
- (j) In embanking roads with dry earth it is very necessary to have the earth broken up very small, and to ensure this being done the diggers should be made to break up the large clods in borrow-pits while all the very weakly surplus carriers should be employed in breaking the lumps to a still smaller size. It is the mate's duty to see to this, and if it is neglected he should be fined once or twice, and afterwards dismissed. In almost every case when a gang does not do its work fully or properly it is the mate's fault, and he should be changed.
- (k) Working in a tank.—In tank work the reduced lead is generally so great that it is necessary to retain only the strongest men as diggers, and to use the whole remainder of the gang as carriers in order to keep the diggers fully employed. The size and depth of the excavation also permit of the diggers working at a vertical face two to three feet high, thus doing more work. On the other hand, any close packing of gangs leads to confusion and opens a way to possible fraud. In all works it is necessary to preserve the muharrir's party as a unit. The marking out of a tank must therefore have three objects in view. These are—

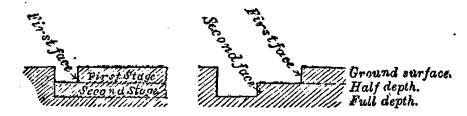
  (i) to apportion the diggers to the carriers correctly and then give every digger a good "face" to work on; (ii) to keep the gang separated; (iii) to fit in full parties as near as may be. The first object is attained by approximately calculating the number of diggers in each gang on the work and dividing the depth of excavation into stages of two to

three feet depth, putting a line of diggers on each stage. The second is attained by keeping a dividing strip between every gang and its neighbours. The third object is kept in view in selecting the number of digging strips. The depth of excavation will seldom be less than four feet or more than six feet and will in either case furnish two stages for digging. The area of excavation will vary very greatly, but it will seldom be under 200 or over 600 feet square. The following examples are therefore based on the employment of two lines of diggers in every case, and are fitted to tanks of from 200 to 600 feet square. In all the examples it is supposed that the spoil is thrown out on three sides only, and on to existing spoil tanks about eight feet high and 30 feet back from the excavation pit.

(1) In every case the gang must commence at one end of their strip with a single line of diggers going down to the full depth of their stage, until there is room for the second line to enter. The first operation is shown in the sectional sketch A.

SKETCH A.

SKETCH B.



As soon as there is room for the second line of diggers they open their stage to a second face; and a section of the work then assumes the form given in sketch B. After this the second line of diggers keeps about 10 feet behind the first line. In all cases the measurements of each strip are made up to date, and the last day's or the last week's work is found by subtracting the quantity on which the last previous payment was made. In every case the carriers of each gang must be fitted to the diggers, in accordance with the measured lead of their strip of work reduced to horizontal feet in the manner before explained: thus the gang in certain parts of a large tank must have fewer diggers and more carriers than those of some other parts. In all cases the place for depositing the spoil must be clearly marked out for each party, and the muharrirs and mates made to understand the marks.

(m) A tank deepened five feet over an area 200 feet square will give a mean reduced lead of about 300 feet: so that on the average each carrier unit must carry 10,000 ÷ 300 = 33 cubic feet: and if the digger's ordinary task is 120 cubic feet, each digger must have 120 ÷ 33 = 3.7 carrier units. It may be found advantageous to increase the size of gange from 50 to 80 workers when employed on tank work. An average gang will then contain 25 men, 34 women, 21 working children; and if we convert the whole gang into carrier units, it contains  $2^{5}+34+$ 101 = 691 carrier units. For working purposes the whole gang may be considered as composed of groups, each group containing one digger and 3.7 carrier units; but the digger is equal to a carrier unit; therefore for the average lead of this work the whole gang is to be composed of 69.5:4.7=14.7 or 15 working groups, in each of which there is one digger, so there are altogether 15 diggers in that gang on that piece of work. There are two lines of diggers, or 8 in one line and 7 in the other, and each digger requires three feet of face to work in. The gang thus requires a strip 24 feet wide; and the tank should be marked out into six digging strips, each 30 feet wide, separated by five dividing-strips

- each four feet wide. The dividing strips and the slopping of sides are to be dug out last of all, and by the gangs which have finished their straight strips. A tank of this size will accommodate one unharrir's party of five gangs and find it in work for, approximately, 23 working days.
- (n) A tank 800 feet square dug to a depth of five feet will probably have an average reduced lead of about 880 feet: the carrier unit must therefore remove, on the average, 10,000 ÷ 380 = 28.3 cubic feet of earth. and with an ordinary task of 120 cubic feet each digger will require 4.6 carrier units. The average gang of 694 carrier units may be considered, for the purposes of this work, as composed of 691+(+4.6) = 13 diggers and the rest carriers. There will be seven diggers in a line requiring 21 feet of digging face; and the tank should be marked out into 12 digging-strips each 21 feet wide, separated by 11 dividingstrips: the middle one of the dividing-strips should be eight feet wide and the other four feet. The wide strip in the middle marks the division between the parties of two muharrirs. This work will accommodate two full parties and find them in work for, approximately, 3 working days—the dividing-strips, &c., being left intact to the last and then cleared off by gangs which have finished their straight strips, as before.
- (e) Working out in the same manner the length of digging face required for the average gang, we find that a tank dug five feet deep and 400 feet square will probably require an average of 5 1 carrier units to a digger, and 12 diggers in a gang; and thus the digging strips must be 18 feet wide. A tank dug 500 feet square will probably require an average of 5.4 carrier units to digger and 11 diggers in the gang; so the digging strips must be 18 feet wide. A tank dug 600 feet square will probably require an average of six carrier units to a digger and 10 diggers to the gang; so it must have digging strips 15 feet wide. These three sizes will then be marked out as sketched below:--

TANK 400 FEET SQUARE.

Open end.

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il(v

Tank 500 feet square.

IK OUU FEET SQUAR Open end.

TANK 600 FEET SQUARE.

Open and.

The tank is divided into blocks for seven parties, as shown on sketch, by roads 17 feet wide. Each block is longitudinally marked out into digging strips 18 feet wide, separated by dividing-strips six feet wide. The middle block at

The tank is divided inteblocks for eight parties, by roads 16 feet wide, the two roads ending at a being only 14 feet. Each is then longitudinally divided up for five gangs in the same manner as the previous example. If dug five feet deep

This is a semewhat different mode of marking out, the object being to get this large work completed in a short time. The whole is divided into 18 blocks by means of the main road 18 feet wide, shown by double lines, and the smaller road nine feet wide, shown by single lines. Each

the rear will contain six gangs, and each of the others will hold five gange. If dug five feet deep the tank will employ seven parties for, approximately, 16 working days, on the basis of a task of 120 cubic The work could be marked to contain another two gangs; but it is better as it is. In this and the other sketches each party is shown by radiating lines. A bamboo planted on the old spoil at each end of each such boundary will sufficiently mark the line.

the tank will employ eight parties for, approximately, 24 working days with a digger task of 120 cubic feet If it is desired to complete the tank in a shorter time it is easy to get in 12 parties by making the dividing-strips narrower and adopting ខព arrangement somewhat like that in the next example. The tank could then serious. work should be marked out as 120 cubic feet. sketched.

block is sub-divided into five digging strips 15 feet wide separated by four dividing-strips four feet wide; and each will accommodate a muharrir's party. The direction in which spoil must be carried is shown by an arrow in each block. The middle blocks will require an extra force of carriers. The work will accommodate two complete relief charges containing 18 working parties, and the position for the spoil of be excavated in 16 working if dugfive feet deep it will find them days; but, unless time is a in work for, approximately, 17 consideration, the working days with a digger task of

36.—At the rear of every relief charge on a road there should be a finishing gang, one that has shown it has learned its work well and is under au intelligent mate. In the same way an excevated tank should be handed over to the finishing gang for a few days. It will be the duty of this gang to properly finish up all irregularities left by the less skilful gangs in front. No particular task can be set for them and the work very largely depends on the mate in charge, who should be a selected professional tindal on fixed wage.

#### B .- KANKAR COLLECTION.

- 37.-(a) Kankar quarries are often of irregular quality and depths, and the quarry pits are scattered over them in a way which prevents working by the gang as a whole. For this and other reasons it is better to carry out this kind of work by means of groups of workers formed within the gang-either family groups, or groups of voluntary associates in labour. The gang still remains, but the primary dealings are with the groups of workers. Each group, or squad, should have its own headman to keep tally and receive the payments for the group. Each muharrir should keep a note-book of all the squade in his party, and the detailed measurement, and payments should be recorded in it by the work agent and the muharrir, respectively. These measurements and payments should ordinarily be made once a week.
- (b) The rate to be paid will be the ordinary local rate for the same kind of work, with an addition equal to the difference between the normal price of the grain in ordinary use and the wages table price ordered for the time being by the Local Government. Thus if the normal price is 18 sers, and the Government has fixed a wages table price of 14 sers at the time, then the local rate for digging and cleaning and stacking kankar at quarries must be incresed by this, or, practically, by 4½ annue per rupes of the ordinary local rate. This rate should be fixed in the same manner as a " task" is directed to be fixed. It is the task under another aspect.
- (c) Under average conditions a man's task of kankar may be taken at 12 cubic feet in the day; but it varies so greatly with the depth at which kankar lies that the best guide to a man's work under the conditions of the lacality is found in the local rate for kankar in that locality.
- (d) The kankar should be cleaned at the quarry, and a whole week's work of each group stacked in separate stacks, 26 inches high, eight feet wide at top and 12 feet wide at bottom, every foot in length of the stack being taken as 20 cubic feet. If space is limited, the stacks may be made as high as five feet;

but all stacks of one charge should be made to the same dimensions of height and width. The kaukar requires frequent inspection to see that cleaning is thoroughly done.

#### C .- STONE-BESARING FOR METALLUSG.

- 38.—(a) Stone-breaking will be very largely done in the rainy season. At this season the workers come and go with changes in the weather and fluctuations in agricultural employment. If small co-operative groups of labour were formed, the fluctuations of labour would lead to such frequent dissolution and reorganization among the groups that accounts would be thrown into hopeless confusion without any practical benefit in other ways. A larger unit of labour is required in which the constant small fluctuations can have room to exhaust themselves without much disturbance of the unit as a whole. For this purpose the "gang" is a convenient size; and that being treated as the unit of labour, all the members forming a gang must gain or lose by the outturn of its labour, which will vary with the industry of the "" breakers" who form the greater part of it. It is also convenient to form the workers into gangs which will turn out equal quantities of stone per day, whatever may be the quality of the stone.
- (b) The stone should be broken to pass through a two-inch ring. In the ordinary qualities of stones mostly used for ballast or metalling it is found that an ordinary man, fit to break stone, can, on the average, break up five cubic feet to this size; a weakly man, or ordinary woman, can break up about 3½ cubic feet; and a weakly woman, or a child between 10 and 14 years, can break up on the average 2½ cubic feet. The actual quantities broken will vary with the quality of the stone; but the proportions of 5, 3½ and 2½ will remain fairly constant, and they simplify the accounts.
- (c) A gang will be headed by a "mate," and should have two to six strong men, according to the nature of the quarry, to do the hard work of getting out the stone, and of sizing it into five to eight-inch blocks ready for breaking up. These man will require to use crowbars and sledge hammers, and their wages will correspond to the wages of "diggers" on earthworks: but there must not be more of them in a gang than the nature of the quarry makes absolutely necessary. There will then be some 60 "breakers" consisting of weaker men, of women and of the stronger children: these will form the mass of the gang. The few weaker children will usually be able to do all the carrying required, but in some situations it may be necessary to reserve a few of the women or bigger children for carrying stone.
- (d) The principle of the system lies in payment by results with a special rate for the weakly, so that they may earn enough to live on. As regards the money earned, if a lighter task is accepted for a certain wage it has the same effect as if a higher rate is paid for a certain quantity; and it is far simpler for the subordinate staff to deal with. If gangs are made up with different capacities of work the daily estimation of their correct wages requires a different calculation to be applied to each gang, and this is in practice beyond the powers of the subordinate staff available; nor could they be entrusted with it, because the results could not be checked by superior officers without their also going through all the gang calculations in detail—which is impracticable. The first step, therefore, is to form all gangs with the same capacity of outturn as follows:—
- (s) First appoint an intelligent mate, a man accustomed to this kind of work if obtainable, and next select the required number of able-bodied men to "get" and "size" stone under the local conditions of that particular quarry. Then make up the gang of enough "breakers" to break up 240 cubic feet of stone, with enough carriers to carry that amount of stone under the local conditions of the work in hand. It will seldom be necessary to appoint any carriers in excess of the weaker children who belong to the adults of the gang.

- (f) In making up the "breakers" of a gang the quality of the stone will determine the number of people to be employed; but the proportions of stone broken by the units of each kind of labour will be maintained. Able-bodied men ordinarily leave the works immediately after rain commences, and it is difficult to find enough of them for work that cannot be done by anyone else. If able-bodied men are in such excess that some of them have to be put on to stone-breaking, then select the weakest of them for that work and pay them on the scale of class C of section 125 (a). Men breakers of ordinary strength should be given a task proportionate to five cubic feet of the standard stone. The women should also be paid as class C of the wages table and be given a task proportionate to 3½ cubic feet of the standard stone. The capable children of from 10 to 14 years should be given a task proportionate to 2½ cubic feet. The whole calculated task of the gang should total up to about 250 cubic feet, which allows about 10 feet as a margin for temporary absentees.
- (g) The actual quantity calculated to be broken up by each class of breaker may differ according to the quality of the stone; but the relative proportion broken by the units of the different classes will remain constant, and the calculated quantity to be broken up by the gang as a whole will always be approximately 240 cubic feet, whatever the stone may be. Thus a gang working on tough stone will have a larger number of breakers and will be a larger gang, but their total task will still be 240 cubic feet; while a gang working on brittle stone will contain fewer breakers and will be a smaller gang, but, still, must turn out the same total quantity of 240 cubic feet per day.
- (h) Most ordinary hard stone used for metalling can be broken in the quantities of 5, 3½ and 2½ cubic feet, which have been taken as a standard, and a stone of this quality is here called the "standard stone," and it should be the kind worked on if there is any choice in the matter; but if it happens that a softer stone must be worked, as, for instance, one in which an able-bodied man can break up 11 cubic feet in a day, then the gang must be made up of fewer breakers so as to give a proportionately larger task to each person. This proportionate modification can be more easily applied to the total task of the gang than to that of each individual separately, and the result is the same. It should be applied in the following manner:—

The standard stone runs to five cubic feet per man; the particular quarry being worked runs to 11 cubic feet per man; the total task done must be 240 cubic feet.

Then x: 240::5:11.

$$x = \frac{240 \times 5}{11} = 109.$$

So that a number of "breakers" capable of turning out 109 cubic feet of the standard quality of stone are capable of turning out 240 cubic feet of this quarry. Thus each gang on that soft quarry requires enough breakers to turn out 109 cubic feet of the standard stone; but they must turn out 240 cubic feet of that particular stone. In making up a gang for a quarry like this the breakers would be taken on family by family, each unit being debited with its due quantity of the standard stone until the total quantity of standard stone they could break totalled up to 109 cubic feet and a little over. The gang would then be able to break 240 cubic feet of the softer quarry under work.

(i) It is the particular business of the Engineer to carefully ascertain the quantity of stone which an able-bodied man can be fairly expected to break up

on each quarry in work. Having done this he will make up the strength of the "breakers" for each gang in accordance with the following table:—

Quality of stone. Quantity which can be broken to two-inch gauge by an able-bodied man,	Breakers, Required capacity of the breakers stated in terms of the stand- ard stons.	Remarke,
1	3	8
Cubic feet.	Cubic feet,	
4	800	for each kind of stone in column I the breakers
5	240	of each gang are to be made up to a expecity for breaking the quantity of the standard
. 6	200	stone which is shown in column 2, pine a small margin for temporary absentess.
7	171	•
8	150	
9	133	
10	120	•
11	109	

(j) Then on a quarry of the standard stone the gang might be composed somewhat as follows:—

				ŀ	ž.	Tack of sice	ndard stone.
	lass of w	orke <b>rs</b> ,			Number.	Each person.	Total of class.
	1		<del></del>		3	8	4
						Cubic foot.	Cubic feet.
B Men, getters	144	540	***		4	***	
O Men, breakers -	***	***	***	. •••	7.0	5	**
(a) Ordinary		***	***	800	15	84	75
(b) Weakly B Women, breakers—	***	964	***	***	١٠١	og	174
(a) Ordinary				1	80	84	105
(b) Weakly	144	***	540 540	***	71	26	10
D Children, breakers	***	100	171	107	17	24	411
D , weakly, re			•••		10	111	498
		Total, w	rkers	•	85	Task of standard stone,	250

(k) The following example shows an average gang as formed for a quarry of stone in which an able-bodied man can break 8 cubic feet. In this the task in terms of the standard stone must total up to about 150 cubit feet, plus a small margin:—

		-				Task in terms of	standard stone
C	lass of v	vorker.			Number	Each person.	Total of class.
	1				2	<b>a</b>	4
						Cubic feet.	Cubic feet.
B Men, gatters	***	***	***	40.	8	]	***
C Men, breakers-		•==	***	•••		_	
(s) Ordinary	100	100	***	ابيد	8	5 84	15
(b) Weakly	-	***	400	601	2	l or i	7
C Women, breakers—			•		18	91	63
(a) Ordinary (b) Weakly	840	<b>,00</b>	~*	*	6	3) 2) 2)	15
`.'• • ` •		***	***	841	22	21	55
7\i		***	***	884 881	10		,,,
D 12 CUTTIEFE	<b>949</b>	Total, w		•••		Task of standard stone.	156

In making up gangs care should be taken that the "getters" are not in excess of actual requirements.

(1) When the the broken stone is stacked on or near the quarry each week's work of each gang will be stacked separately for purposes of checking afterwards. The stack should be 12 feet wide at base, 8 feet at top, and 2 feet deep. Where stacked along a road, the stacks will have the usual dimensions; but each week's work of a gang must be a separate stack. Each gang should have a separate breaking and stacking-ground, so far as practicable, in the space available. Temporary absentees in excess of the margin already allowed to the gang should be allowed for by a proportionate reduction in the day's task. Thus if two breakers are absent from the above example of a gang it is only necessary to reduce the task by 5 feet, because the strength of the gang is already equal to 5 cubic feet more than the ordinary task required.

#### XI.-WAGES.

39. Paragraph 111 of the Code provides that full wages shall be given for work which does not fall short of the full task by more than 5 per cent., provided that the short work is not due to contumacy. Work shall be paid to the nearest tenth of the task, one twentieth or over being counted as a full tenth; thus 85 to 94 per cent. would be paid as 90 per cent., 75 to 84 per cent., and so on. The margin in measurement which is allowed in favour of the worker shall be discontinued whenever short work is due to contumacy. The following specimen table shows in pice the reduced wages payable for short work:—

## Specimen Wages Table for short work which is not due to contumacy.

					Work done	, in cubic feet.				
Full task in cubic feet.	95 % and over	85 % to 94 %	75 % to 84 %	65 % to 74 %	55 % to 64 %	45 % to 54 %	85 % to 44 %	25 % to 84 %	15 % to 24 %	5 % to 14 %
80	76 and over	68 to 75	60 to 67	52 to 59	44 to 51	86 to 48	28 to 35	20 to 27	12 to 19	4 to 11.
90	86 and over	77 to 85	68 to 76	69 to 67	50 to 58	41 to 49	82 to 40	23 to 31	14 to 22	5 to 18.
100	95 and over	85 to 94	75 to 84	65 to 74	55 to 64	45 to 54	85 to 44	25 to 84	15 to 24	5 to 14.
110	105 and over	94 to 104	83 to 93	72 to 82	61 to 71	50 to 60	89 to 49	28 to 38	17 to 27	6 to 16.
120	114 and over	102 to 118	90 to 101	78 to 89	66 to 77	54 to 63	42 to 53	30 to 41	18 to 29	6 to 17.
		· · · · · · · · · · · · · · · · · · ·			Wages pay	able, in pice.				
Wages for full task in pice.	100 %	90 %	80 %	70 %	60 %	60 %	40 %	80 %	<b>30 %</b>	10 %
18		12	.10	9	8	7	5	4	8	1.
12	-	11	11	8	7	6	5	•	2	1.
11	_	10	9	8	7	6	4	8	2	1.
10	-	. 9	8	7	6	5	4	8	2	. 1.
9	-	8	7	6	0	5	4	8	3	1.
8	Full wage.	7	6	6.	5	4	8	2	2	1.
7	7	6	6	5	4	4	8	3	1	1.
. 6	-   .	5	5	4	4	8	9	2	1	1.
6		5	4	4	8	8	2	9	1	1.
6	_	4	8	8	2	3	2	1	1	1.
8		8	3	2	2	2	1	1	1 .	1.
8	-	2		1	1	1	1	1	1	1.

NOTE-1. In calculating the wages payable for short work one half of a pice and fractions ever half are taken as one pice. Fractions less than one half are emitted except in cases marked (\*), when one pice is entered on the principle that a worker who performs an appreciable portion of the task should get something.

NOTE.—2. The wages of weakly persons individually tasked and of weakly gauge must in no case be permitted to fall below the scale of allowances fixed for dependants [Code pangraph 11] (b) ].

Examples.

Task 120 cubic feet, Work done 87 cubic feet. As this lies between 65 \$ and 74 \$ of the full task the wages payable will be found under the figures 78 to 80. A worker who would get 10 piece for the full would get 7 pice, and so on.

Task 90 cubic feet. Work done 47 cubic feet. Under 41 to 49, find the wages payable. A worker entitled to get 8 pice for the full task would get 4 pice, and so on. Task 1,200 cubic feet. Work done 990 cubic feet. Opposite 120 cubic feet see 90 to 101 and the wages below.

#### XII .- THE DAILY ROUTINE OF WORK. REPORTS AND ACCOUNTS.

40.—The basis of all labour statistics and most of the accounts is the muster roll given as Form C-I. Form C-II, the muharrir's daily abstract, is made directly from C-I. The entries in the charge day book Form C-III are entered daily in the office of the officer in charge from the total of all the muharrir's daily abstracts of the charge. Form C-III the officer in charge fills in the weekly voucher for wages, Form C-IV. The officer in charge then prepares Form C-V (the Charge Progress Return) from his day book, his cash book, the kitchen account and hospital account, and submits it to the District Engineer in accordance with the instructions printed on the form. He also attaches one copy of his general weekly report, Form C-VI, to the above, for the District Engineer, and submits another copy of Form C-VI direct to the Collector. The further abstraction for statistical purposes is carried on by the District Engineer, who compiles his District Progress Return, Form C-VII, from the totals of the Form C-V and despatches one copy to the Collector and another to the Executive Engineer. From the totals of Form C-VII the District Engineer compiles the note for the Chief Engineer, Form C-VII, and despatches one copy to the Commissioner and another to the Superintending Engineer.

41.—The muster-roll should be printed on strong country paper and finished up with a strip of cotton sheeting along the binding. It should always be in the possession of the mate. It should be written up by classes when the gang is first formed, and it lasts for a week. The front page gives the daily abstract of measurement, and the last gives the daily abstract of the wages. The muster-roll should be written up daily in ink and totalled in the forenoon; it should be checked in the evening. The mate should not be permitted to have any persons in his gang who have not been entered on the muster-roll by his muharrir under the orders of the officer in charge. The officer in charge should check a few gangs nearly every day. Every officer inspecting the gangs should check a few. The muster-roll is of constant use in examining gangs, and it is the principal instrument in detecting attempts at fraud.

42.—The first afternoon a gang is on the works the muster-roll should be checked by the gang muharrir in whose charge it may be. He should compare the persons present with the entires, enquire into any differences and make any necessary clerical alterations. The sub-overseer or work agent should meanwhile have pointed out the next day's tasks and told the mate what his duties are, including instructions as to the task and manner of working, conservancy, drinkingwater, tools, repairs and the market.

43.—The muharrirs should all be taught their work; a few days' careful drilling of every muharrir is absolutely necessary to prevent continual confusion afterwards. The muharrir should make up the accounts of his party for each day, submitting his daily abstract in the evening to the officer in charge. He should get the money from the officer in charge next morning at the fixed time, signing the cash book as a receipt.

44.—(a) The muharrir should be given the pay in a large bag containing as many smaller bags as he has gangs to pay. Each such small bag should be marked by the accountant with the distinguishing number of a gang and contain the wages of that gang, with details of date and amount on a slip of paper enclosed in it. The next step is to distribute the wages. If the mates are incapable of doing it, or not to be trusted, the muharrir or bakshi should distribute each gang's wages for the previous day during his mustering between 10 A.M. and noon. If the mate can be trusted to pay the wages the muharrir should complete his morning muster, and at noon take his large bag of wages to some central point of his party and should there assemble his mates. To each of them he should then give his corresponding bag of money with the gang number marked on it. From his own abstract he can see how much each mate ought to

have in his beg, and he should therefore, when giving the bag to a mate, tell him what ought to be in it, then make him open the bag, count the contents and, if correct, make him sign for the amount opposite the number of his gang in the daily abstract. The mate should keep the slip in the bag. This being done, the mates should be sent to their respective gangs where their flags are; and on arrival there should collect their gangs, make them sit down and at once distribute the wages in accordance with the muster-roll of the day before.

- (b) Where the distribution of wages is made by mates the time fixed for it should be 12 o'clock. On works in which there is an interval for rest from 12 to 2 o'clock, it should be a standing order that the gangs a semble at their respective flags at 12 o'clock, and there await the arrival of their mates. (The hours for beginning and stopping work should be intimated by drum, gong or bugle.) The money having been distributed, the mate should remain at his flag until the muharrir comes round. At each gang the muharrir should check the distribution which has just been carried out, and ask if there are any complaints of non-payment or short payment to any of the coolies present. He should then check the balance, if any, which remains over after the distribution. The reasons for a balance should be enquired into and noted.
- (c) If the balance is due to the temporary absence of a worker (owing to illness or unavoidable cause) the amount due to him should be left with his relatives or the mate of the gang. If it appears that the worker has left the work the amount due to him should be refunded to the officer in charge, and should in no case be redrawn. The absence will involve forfeiture of the amount due. In no case must balances remain with the gang muharrir after the close of the day. The officer in charge should immediately credit balances received in his cash book, and no such credit should ever be reopened.
- 45.—(a) The officer in charge should enter every receipt and payment in a cash book, every entry having a separate number in a weekly series. The cash book should have a separate column to show the heads of allocation. It should be totalled daily, and the total expenditure and balances should immediately be entered on a daily card, Form C-X, which should be despatched to the District Engineer and, if required, to the Collector and Executive Engineer.
- (b) A separate register for contingencies is not required. The entry in the cash book is sufficient: but any payment for contingencies of over five rupees should be supported by a voucher. Except in cases of urgency (when the action taken should at once be reported) the officer in charge should not incur expenditure of over ten rupees on any one contingent item without the previous sanction of the District Engineer.
- 46.—Dependants receiving cash allowances are shown separately in the musterrolls, but are paid daily with the workers. A special procedure is, however, necessary for hospitals and kitchens. The accounts should be kept separate for purposes of inspection and control; but payments for diet and establishment should be
  made by the officer in charge. The hospital assistant, or the kitchen manager,
  may be given a permanent advance of ten rupees for petty contingencies if this is
  desirable. The attendance and diet registers should be kept in forms similar to
  those prescribed for civil kitchens; and at the end of the week, or at shorter intervals if necessary, the officer in charge should pay the bills direct to the person
  who supplied the food—not through the hospital assistant or kitchen manager.
  If a permanent advance is given for contingencies it should be recouped weekly
  or at shorter intervals, if necessary. All accounts should be cleared up at the end
  of the week in order that the details may be available for Form C-V.
- 47.—The following papers should be submitted weekly by the officer in charge for use in audit:—
  - (1) a copy of his cash book, with the acquittance-roll, and with vouchers for all contingent items of more than five rupees;

- (2) a weekly voncher for wages and cash allowances in Form C-IV;
- (3) a copy of the hospital account;
- (4) a copy of the kitchen account.
- 48.—(a) All orders fixing the price basis should specify the date from which it should take effect, and should be communicated in time for introduction on that date. The officer in charge should keep them in a separate file.
- (b) The Executive Engineer should specially see that no unnecessary clerical work is thrown on the officer in charge.
- (c) All famine relief forms should be locally printed under the orders of the Superintending Engineer, and charged to to general establishment contingencies.

#### XIII.—CHECKING WORK, NUMBERS AND PAYMENTS.

- 49—As a safeguard against fraud, and an instrument of detection, the muster-roll system of keeping the initial accounts in most valuable. The muster-roll forms should be kept and issued by the officer in charge. They should all be stamped with distinguishing numbers in the office of the District Engineer, and registers should be kept by that officer and the officer in charge showing their disposal. Every petty official whose end would be served by confusion will try to spoil the rolls, and will exaggerate the difficulty of keeping them up. This is so marked that inability to keep the muster-rolls in order may almost be regarded as the sign of a rogue or incompetent person. In either case the man should be removed. If it is the officer in charge himself who fails in this matter there is the more reason why he should be replaced by a competent man.
- 50.—The progress shown should be checked by test measurements extending over the whole work in a tank or over any reach of a road work the recorded progress of which can be disentangled from the remainder. For this purpose it is well to have all the accounts of a road or other long work closed up at every four miles or so, and a new start made.
- 51.—The numbers are checked by counting the number of gangs at work along a road, &c., and sampling the total entries in the muharrirs' daily abstracts by careful comparison in detail for about 20 per cent. of the entries in the muster-rolls as well as with the numbers actually found present. Any recent curious, fluctuations in the muster-rolls requires explanation. If anything throws doubt on the general accuracy of the daily abstracts it is best to stay there and obtain some tangible results before going further.
- 52.—If the daily abstracts have been found fairly correct, after checking a certain number of tools and the detailed calculations, the totals should be compared with the entries made in the charge day-book. The totals of this charge day-book should again be checked and compared with the entries in Form C-IV, and those again with the payments recorded in the cash book. The 'cash book itself should then be carefully examined as usual, attention being paid to the character of the contingent expenditure. In the same manner the details of the hospital and kitchen accounts should be very carefully examined.
- 53.—An examination should be thorough, but mostly in the way of sampling—unless something suspicious is lighted on, and in that case it should be searching. The way in which the accounts and records are kept is often a very good guide to what one may expect to find. If they are kept in such a manner as to facilitate check careful sample checking will probably be found to be sufficient. If, on the other hand, the books are in confusion it will be well to have a very complete examination; for there is either carelessness which many will have taken advantage of, or there is worse. If enquiries establish substantial presumption of fraud the officer in charge must be at once suspended by the District Engineer. In case of

carelessness the orders of the Executive Engineer should be awaited, unless immediate removal is necessary in the interests of Government or the workers. In either case the District Engineer will forward a full report to the Executive Engineer, and also inform the Collector of the action taken and the reasons for it. After issue of necessary orders the Executive Engineer will report the matter to the Superintending Engineer for such further action as may seem to be desirable.

- 54.—The following recommendations of the Famine Accounts Committee, 1901, collect and develope in a convenient form instructions which are dispersed in these appendices:—
- "33. A knowledge of the total number of gangs of all kinds on or attached to the charge, including gangs employed on services in connection with it (e.g., conservancy or the like), together with precise information of the places at which they are working, is the basis of thorough inspection and should ordinarily be obtained from the officer in charge before inspection begins. Later on the information may be checked by the register of attendance-rolls issued; but it is information to take the statement of the officer in charge on this point at the outset. Otherwise, if the number of gangs is found short the inspecting officer is likely to be told that the gauge not traceable are on the march, or engaged at some distance from the work; and such a statement will render his enquiries fruitless if, as will often be the case, he has then no time to test the information.
- "39. It is also desirable, where possible, that, before making detailed inspection, the inspecting officer should ascertain from the last weekly charge progress return the incidence of the expenditure on the the wages for the able-bodied gange directly employed in executing the work in hand (a) for work done; (b) per unit relieved. These figures will indicate the general character of the work, and will be useful in checking the output of individual gangs. An extraordinarily low or an extraordinarily high incidence will naturally attract suspicion.
- "40. With this information the inspecting officer will be equipped for his inspection. As he passes along the work all gangs should be told to stop work and muster in order by classes. This will prevent confusion and the shuffling of the gangs. So far as concerns the matters committed to us the following procedure will secure a thorough inspection:—
  - (1) Count the number of gangs, and on the way select gangs for detailed comparison with the entries in the attendance-roll of the numbers present, the work done and the payments made; and verify the entries of payments by enquiries from the gang, and the entries of work done by actual check measurements.

Norm .- It is essential that this should be done on the spot; and enquiries should not be confined to one day's entries only.

- (2) Where a system of selection is in force, see that new-comers have their tickets of admission.
- (3) See that the numbers engaged on miscellaneous duties are not excessive.
- (4) Compare the attendance-rolls with the muharrir's daily abstract, specially noticing.—
  - (a) the difference (if any) between the sums drawn by the muharrir and the sums paid to the gang, and the explanation given for the difference at the time, which should be noted for comparison later with the entries in the cash book;
  - (b) the price basis adopted, and the calculation of the wages;
  - (c) the numbers shown as present on the two or three days before inspec-
- Norm.—The workers should be examined closely as to the names and particulars of any persons previously shown as present, but absent on the day of inspection.
  - (5) See whether the tasks are plainly indicated in advance and are correct in size, and whether the gangs clearly understand what they have to do.

- (6) See whether the check measurements have been properly made, and whether they indicate laxity in the daily measurements, or abuse where a margin is allowed.
- (7) Take the muharrirs of the selected gangs with their daily abstract to the head-quarters of the charge, check the totalling of both payments and measurements in some of the abstracts, and compare the totals of the abstracts with the corresponding entries in the charge day-book.
- (8) Similarly, in the case of gangs other than those selected, compare the totals of the daily abstracts for the two or three days preceding with the corresponding entries in the charge day-book.
- (9) Compare the totals of the charge day-book with the corresponding entries in the cash book.
- (10) Check the weekly voucher for wages and cash allowances by the entries in the charge day-book.
- (11) Compare the accounts for hospitals and kitchens with the corresponding entries in the cash book, and test the expenditure by the incidence per head relieved.
- (12) Examine the expenditure on contingencies, scrutinizing the vouchers.
- (13) Compare the charge day-book and cash book entries with the charge progress return for the preceding week or weeks.
- (14) Check the acquittance-roll by the attendance-book of the establishment, testing a few entries in the latter and specially noting whether the establishment is excessive.
- (15) Examine the comparative statement of expenditure and work done, as shown in the weekly charge progress return; compare the progressive expenditure with the estimate sanctioned for the work; and see that the progress of work done is roughly proportionate to the expenditure incurred.

## FORM C.-I.

## NOMINAL MUSTER ROLL.

Nature Name Name PRO	week e of Mate of work of work age of Muharrin GRESS Of	ent r r WORK A	AND PAR	YMENT	GE NO.  District  S.—PABT I.  separately tasked.	Price- basis, sérs per rupee.	Date from which it took effect.
Date.		of work. Work done.	Full wages for full task.		Initial or sig- nature of Muharrir and Work Agent.	Ren	narks.
1 2 3 &c., to 31		•				tion of if any what	ter descrip- short work, , and state class of s is respon- or it,)

In the case of a weakly gang the word "weakly" should be entered before the gang number. Weakly persons in an able-bodied gang who are individually tasked should be separately entered in Part II.

## PROGRESS OF WORK AND PAYMENTS .- PART II.

[To be filled in when individuals or groups within the gang are separately tasked.]

For use this (Part II) should be printed on separate sheets (one sheet for each week) and attached to the muster-roll.

		Mond	lay.	,	1	Tuesc	lay.		1	Vedn	esda	<i> </i> •	
dividuals or indi-	ng num- pers of viduals or mbers of groups.	Work done.		Actual payment.	Full task.	Work done.	Full wage.	Actual payment.	Full task.	Work done.	Full wage.	Actual payment.	&c to and of week.
						,		1		1			

Entries for persons engaged on earthwork should first be made; then for those engaged in metal breaking, and so on. Weakly persons in individually tasked should be entered separately at the end of each class of

Norm.—The muharrir and work agent should sign or initial each day's entries at the bottom of the form.

DISTRICT.		MUSTER ROLL OF FA	MIŅE WORK.	GANG No
Division	<del></del> .	NATURE OF WORK	<del></del>	
Class.		Distinguishing number of each worker or dependant.	Name of worker.	Village.
Мев, А	480	1 2 3 4 5	-	•
Men, B	to a	Total number present  Total amount due if full task is done.  6 to 35  Total number present		
Men, C.	<b>t</b> as	Total amount due if full task is done.  36 to 50  Total number present		
Women, B	Bug 7	Total amount due if full task done.  51 to 57  Total number present		
Women, C	•••	Total amount due if full task is done.  58 to 82  Total number present		
Children, D	<b>6</b> -5-4	Total amount due if full task is done.  83 to 98  Total number present		
Men, E Women, E, &c.		Total amount due if full task is done.  99 to 103  Total number present  Total amount due		

CHARGE No.

Mont:	EL .	WEEK EN	IDING	19 ,
	DATES-		each	
			Distinguishing number of worker or dependant.	Remarks.
			1 2	
			3 4 5	
		·	Total.	•
			6 to 35 Total.	, ,
		,	Total.  36 to 50  Total.	
			Total. 51 to 57	
			Total. Total. 58 to 82	
			Total.	
			83 to 98  Total.	
	4		Total. 99 to 103	•
			Total.	

present. The columns should be totalled daily in ink directly the coll call is finished.

Vernacular type. The numbers may be printed to 135 and a blank page left at the end.

( 94 )
ABSTRACT OF PAYMENTS.

-		•	M	en.	,		,	۷o	M E	R.	CH	IL- BN.	}		DE	PB:	ND REL	AN AB	13 V <b>E</b> I	GR.	ATU	U I T	OU.	6L1			odante.	
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	No.	Cost.	No.	Cost.	- No.	Cost.	No.	Cost	No.	Cost	No.	Cost.	Total cost.	No.	Cost.	No.	Cost.	No.	Cont.	No.	Cost.	No.	Cost	No.	Cost.	Total cost.	Intal cost, workers and dependants.	Signature of muharris.
2																												
8																			1									
&c., to 31							,			4																		
																											- t-	
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Total	-	1		<del> -</del> 	<u> </u>	- <del> </del>	   	-	 	-	\ } !	-	-	-	_		-					_						-

## FORM C-II.

## MUHARRIR'S DAILY ABSTRACT.

[Vide Chapter XII, Appendix C.]

CHA1									:DAI												A., 1			•	<b>-</b> *		Price	-basi	angi a,		per r	то upee.	
			ND QI WOR		Full						Wo	RKI	ers.					Total		Gra:	TUIT				D BA						Total ante	Grand due.	Signa
Distin- guishing number	ŀ	rth- ork.	Met breal	al- king	S <sub>4</sub>	Me	n A.	Me	n B	Me	n C	W	men B.	W	onen C.	Chil D, 1 14 y	dren lO to ears.	of.	Mer	ı E.	Wo1	nen I.	Chil F, 1 14 ye	dren O to ears.	Chil G, ' 10 ye	dren 7 to ars.	Child H, u 7, no	dren nder t in ns.	Child I, ara	lren in ms.	allowances	Grand total of cash due.	Signature of Mate.
of gang.	Full task.	Work done.	Full task.	Work done.	full task.	Number.	* Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost	Number.	Cost.	Number.	Cost.	workers.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	of depend-	h payments	
											-																			,			
Total	. <del>- : -</del>						<u>,</u>		——			-				<u> </u> 												   	; 				

If any of these gangs are temporarily unemployed on the march, or are employed on conservancy, water-supply or any other services in connection with the charge, and not on the execution of the work in hand, or are members of weakly gangs or are weakly persons individually tasked, the Muharrir should give a separate total for—(a) the temporarily unemployed, (b) those employed on services connected with the charge and (c) the weakly gangs and individuals.

DATED

The o

19

Signature of Muharrir.

## FORM C-III.

## DAY BOOK OF CHARGE No.----.

[Vide CHPATER XII, APPENDIX C.]

For (day)

(date)

Price-basis,

sers per rupes.

	NAT TI	URE A	ND Q F WOI	UAN	Full						Wo	RK	ERS.			<del></del> -		Total		Gra'	TUIT							LOWA			Total	Grand due.	801	
Name of Muhar-	Ear wo	th- rk,	Mei break	ta l- king.	wages of	Me	nĀ.	Me	n B.	Me	n C.	Wo	men B.	W	men C.	Chil D, 14 y	dren 10 to ears.	1	Mer	E.	Wo!	men E.	Chil. F, 1	dren 0 to ears.	Chil G, '	dren I to sars.	Chil H, u 7, n	dren nder ol in ne.	Chil I, arı	dren in ms.	ailowanoes	total of	nre of M	
rir.	Full task.	Work done.	Full task.	Work done.	full task.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	workers.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	of depend-	cash paymenu	arrir.	( 06 )
		-					<del></del>		-												-													
Total						_								1			       ·											·						

Norn.—The figures for (a) those temporarily unemployed, (b) those employed on services in connection with the charge and (c) the weakly gangs and individuals separately tasked should be shown on separate sheets.

DATED

The

of

Officer in Charge.

#### Instructions.

This is a voucher for wages and cash allowances only; it should not contain entries relating to any other, but workers and persons gratuitously relieved in cash. Payments to establishment, miscellaneous payments, cost of food for dependants, &c., should not be entered in it.

2.—Each day's payment of wages and cash allowances need occupy only one line in the cash book, but each such payment should refer to the day and date in this voucher for its support: and it should agree with the entries in the same.

Note.—For actual use the form should be printed on a longer piece of paper, to give room for writing the numbers of each class.

## FORM C-IV.

WEEKLY VOUCHER FOR WAGES OF WORKERS AND CASH ALLOWAN-CES OF PERSONS GRATUITOUSLY RELIEVED.

District
Charge No Week ending Saturday, the
of
SUBMITTED to the District Engineer on (date)
by

Officer in Charge.

# FORM C-IV.

## WEEKLY VOUCHER FOR WAGES AND CASH ALLOWANCES.

Monte.							Wor	KERS.							G	RATU	JITOUSL	Y RI	21.1E <b>V E</b> C	BY	CASH A	LLO	WANCES		•	
	Date	Men	Α.	M	len B.	M	len C.	Wor	men B.	Wo	men C.	D, 1	ildren 0 to 14 ears.	1 1	den E.	Wo	men E.	F,	ildren 10 to 14 ears.	G,	ildren 7 to 10 years.	H,	ildren under years.	1	ildren I, in rme.	of wages and cash allow-
Day of week.	of month.	Number	Cost	Number.	Cost	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost.	Number.	Cost	Number.	Cost	Number.	Cost	Number.	Cost	
unday Ionday																										
Vednesday,																										
Friday																										

I CERTIFY that the number of each class of persons entered herein and their wages entered herein agree on each day with the totals of the same entries in my Charge Day Book.

Signature of Officer in Charge.

#### FORM C-V.

## WEEKLY CHARGE PROGRESS RETURN.

[Vide Paragraph 96 of the Code and Chapter	XII of Appendix C.]
For week ending Saturday, the	19 .
Division , District	
Submitted to the District Engineer on date	by
	Officer in Charge

#### Instructions.

In each relief charge the Officer in Charge will fill up this return every Saturday for the preceding week, and despatch it at once to the District Engineer by special messenger or the post, whichever is quicker.

The District Engineer will write up a similar return for any famine payments he has made during the week; and he will be supplied by the Executive Engineer with a similar return for any payments made in the Divisional Office.

The following instructions should be followed in filling in the several columns:—

Columns 3 and 4 should include all relief workers directly employed on the work in hand, but not the establishment. Mates of gangs should be counted as relief workers. Weakly persons individually tasked should be shown under weakly gangs in column 4.

Column 5 should include all relief workers employed in miscellaneous duties on the works, e.g., on conservancy, water-supply, &c., also nurses who are paid daily wages, and other attendants who are engaged by the Officer in Charge and paid daily.

Personal attendants of the sick in hospital will be shown in column 9.

Column 6 should include all workers temporarily unemployed, as on a rest day or while on the march, or when temporarily dispersed for cholera, or when work is stopped by bad weather, &c.

Column 11 should give the total of all the sub-columns of columns 7 and 10.

Columns 13 to 16 should include each day's wages of the corresponding classes in columns 3 to 6.

Columns 17 and 18 should similarly include each day's cash allowances. The totals for the week only should be shown for allowances given in food at the kitchen and hospital.

Columns 19 to 22 should include the actual payments made under those heads on each day. To prevent unnecessary references in the case of any specially heavy payments being shown in these columns, the Officer in Charge should give an explanatory note at the foot of the page.

Establishment should include all establishment attached to a particular work-

- (a) in permanent Government employ, but deputed from another Department; or
- (b) temporarily engaged.

Tools and plant should include the wages of blacksmiths and carpenters employed on keeping tools in repair, the cost of carriage, and any expenditure on local purchase of tools or of materials for making or repairing them.

Shelter should include expenditure on accommodation for establishment, as well as on hutting for the persons on relief works and on the construction of kitchens and hospitals.

Other items should include local purchase of materials, such as blasting powder (if authorized), together with the cost of carriage, string for marking out, occasional cart-hire, &c.

# FORM C-V.

	District Name of W	т_	<del></del>	<u> </u>						_RE	Lief	Снат	RGE I	₹o, <u> </u>				er —							CER I	и Св	ARGE	2.	t mare	rupee.
1	2		   .			3				4		• ——•	5			6	oj		7	Scarci	ty	8	]		9					11
·	·				<del></del> -	<del>.</del>	<u> </u>				Wori	ERS.		!					<del></del>		-	G	BAT	JITOU	781. <b>Y</b>	RELI	EVED			G
	Day of wee	k.	1			`_	loyed in	hand.	Weak and in	ly ga	ngs	serv nect	ploye ices c ed w char	on- ith	(Su	poran nploy nday rchin &c).	1ed   18,		Total	·•	of ca	sh or	food	pat their latter	lospitients r pers ndant wance	and onal is ty so of		Total		relieved (men, we children together
			Me	n,	-  -	Wor	nen.	Children.	Men.	Women.	Children	Men.	Women.	Children.	·}		Children	Men.	Women.	Children.	Men.	Women.	Children	.  ——	Women.	<del></del> '	Men.	Women.	Children.	women and er.)
,	Monday Tuesday Wednesday Thursday Friday																								,					•
Totals of	the week	•••																												
Totals of the		b Tal ditto ditto ditto							- :	Muhari Chapra Hospit	and S rire sis al ests	blish	biers_								Pick Phase Ham	s Praĥo : Mors -								

Note.—Expenditure otherwise than on the charge means the expenditure (if any) incurred off the charge, but for it, and intimated by the District or Executive Engineer. It should be entered in the return next following the receipt of the information.

Incidence of weekly expenditure per unit relieved (weekly total of column 23 divided by total of column 11).

Total number of mates Total number of gangs

101

FORM C-V

<sup>•</sup> The total for the week should include the cost of allowances in food.

Immig		e from	m No	itive	Nu	mber d	fun	its fed	durir	g	the s	reel						pital rks.
Native from v immig	whic	h		ber of grants		Classe	88,	A depend	_	ь	In ospit					, or deat		Num- ber.
Total					W	en omen oildren otals	GRANI	D TOTAL						T <sub>o</sub>	ial		-	The second secon
Natore		task	do	ork	WEE DIRI	K on v	VAGES EMPLO	DURING OF WO! OYED IN	BKER6	3	I	(CI D	ENC	E,			rate, 1.6.	
of work.	W	eek.		ring veek.		ble- died.		bodie		.   0	Of co tents ' on co tents (	d)	սա	00	e)   -		Standard	•
(a)		<i>b</i> )	- Çe	;)		(d)		(e)			<b>(f)</b>	<del></del>	(	g)	-  -	(A)		
	l 	(	i)		<del></del>	(	(k)		· (l)	<u> </u>	(m	·)	· (n	)	(	o)	<u> </u>	(p)
		wor emp in cut the v	es of kers loyed exe- ing work and.	wor	kers oyed ser- con- ted the	temp emp allo depe inmate	oraril loyed wance ndante s of he	, and s of	Cost estat lish ment	)- -	Cost shelt		Cost oth iten incli in too an	er ns, id- g ls	To of	tals col- nns ) to n).	ex <sub>1</sub>	otal pendi- ire of the arge.
		For the week.	Up to date.	For the week.	Up to date.	For the week.		Up to date.	For the week.	Up to date.	For the week.	Up to date.	For the week.	Up to date.	For the week.	Up to date.	For the week.	Up to date.
Expendit in rupe Percents on cor sponding column of	es. ige re- sub-																	

[Concise report regarding any epidemic diseases; any special difficulties; any requirements of tools, plant, stationery, or establishment; or any matters which the Officer in Charge wishes to tring to the notice of the Sub-Divisional Officer.]

## FORM C-VI.

### GENERAL WEEKLY REPORT BY THE OFFICER IN CHARGE.

[PARAGRAPH 97 OF THE CODE.] District\_\_\_ Charge No. Officer in Charge Week ending Saturday, the \_\_\_\_\_of\_\_\_\_\_\_19 (a) .- The physical condition of the people on the work and of those seeking relief, the condition of the new-comers and children being specially noted. (b).—The condition of the weakly gangs and of weakly persons individually tasked under paragraph 103 of the Code, and the percentage they hear to the total number of workers. (c).—The percentage of the full wage earned. (d).—The sufficiency, or otherwise, of the stock of the tools, and of shelter provided. (e).—The sufficiency, or othewise, of the staff. (f).—The sufficiency, or otherwise, of the supply of small coid. (g) .- The condition of the food supplies and market arrangements, the prices actually current on or in the neighbourhood of the works, and the prices used as the basis for converting the wages into cash. (h). - The condition of the water-supply. (i).—Any other information which it is expedient to communicate to his superiors. Signature of Officer in Charge.

#### Instructions.

One copy should be submitted to the District Engineer and one direct to the Collector.

Both should be despatched not later than Sunday.

The copy for the District Engineer may be conveniently attached to the charge Return Form C-V for the week.

## Immigrants from Native States.

Native State from which immigrated,	Number of immi- grants.
	`
·	
	_
Total	
General Re	port.

#### FORM C-VII.

## WEEKLY DISTRICT PROGRESS RETURN.

CHAPTER XII OF APPENDIX C. ]
District.
Division
District
For week ending Saturday, the
Submitted by the District Engineer.
To the
as No, dated
-
_

#### Instructions.

- 1. The District Engineer should prepare three copies of this return each week and despatch the first copy to the Collector, so as to reach his office not later than Tuesday evening. The second copy should be despatched to the Executive Engineer's camp address as soon as possible. The third copy should be taped up with all the C-V returns of the district (including, in a head-quarters district, the Executive Engineer's Return No. C-V) and the office copy of the Note for Chief Engineer Form C-VIII, and filed as record.
- 2. The body of the return is prepared from the totals of the correspondingly numbered columns of Form C-V.
- 3. In the space left for a General Report the District Engineer should mention all works he has himself visited in the week, any epidemic diseases which have attacked the works, any special difficulties he finds himself confronted with and any matters in which he seeks the assistance of the Collector or the Executive Engineer, or which he wishes to bring to the notice of either officer. The report should also contain any information sent to the Chief Engineer in Form C-VIII.

Note.- For use in districts containing more than ten relief charges it will be necessary to issue an expanded form for this return, and to give a full opening for the "Numbers on works," the "Expenditure" and the "General Notes."

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FORM	C-	٧	II
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1 & 2				3			4			5			6			7 -			8	,	l	9			10		Grand total of all person relieved (men, womer and children together).
						•		Wor	KERS.	•										Grat	UITIC	DOSL	Y REL	IEVE	D.	!	
Distinguishing letter and		Dir	ectl	y emp wo	loyed rk in	in exect			neci	ployed vices of ted u	or oith	une (S	pora m plo unda archi	yed ys,		Total.	•	By of ca	illow shor	joou	pati ( their atten	idani	and sonal ts by	2	Total.		
nember of the charge.	_A	ble	-bod	ied g	nge.	Wea and is	kly ga idividu	ngs als,	the	char	·ge.		&c.)			·	1	G10 (40)	perio		wvv		es of food.				
	M	en.	W	omen	Children	Men.	Women.	Children	Men.	Women.	Children	Мел.	Women.	Children	Men.	Women.	Children.	Men.	Women.	Children	Men.	Women.	Children	Men	Wошеп.	Child	
	<b>A.</b>	B. C _  -	;.[`B	.   C.	ep.	- -	en.	ren.		ев. ——	. B		n.	en.	-	n.  -	ел.	-	en.	en.	_	<u>.</u>	en.		- # ·	е <b>р.</b>	
,							· 									•										ļ ,	
nb-Divisional Office.																					-			-		ļ	
otals for the district.					-						1	/										-					
verage per day.																										- 	<u> </u>

## Expenditure.

12	1	13		1	4		15	16	17	18	19	20	21	22	23
				v	VAGE	SOF	WORKERS.		GRATUITOUS FOOD A	RELIEF IN		Mı	Scella nec	ous.	
Distinguishing letter and number of charge.	e <u>-</u> - 1	cutin Ablebodied	g th	s wor ds. Weak	kin	angs	Employed on services in connec-	Temporarily	Dependants	In hospitals	Work. establish- ment.	Tools and	Shelter.	Other	Total expendi- ture
	Men.	Wowen.	Children.	Men.	Women.	Children.	tion with the charge.	nnemployed	Dependants.			plant.		items.	
Sub-Divisional Office															
Total (nearest rupee)										·				•	
Daily average (nearest														}	

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			( rot )	
DEATES IN HOSPITAL AND ON THE WORKS.		Total.		
	NK RK	Other.		
KA C	0 0	Pneumonia.		_
A	Y	Cholera.		
		Children.		
FED.	In hospi- tal	Women.		_
	100	Men.	<u> </u>	
PERSONS (UNITE		Children.	'	<del>.</del>
ESS (T	Depen- dants.	Women.	1	
<u> 원</u>	da,	Men.		_
·	, ~ ,	IAI 617*	<u>                                     </u>	_
			<b>!</b>	
İ	ø,	Hammers of sorts.		
.	Tools,	Phaorahs.		
		Picks.		
		Gangmates (counted as relief workers).	<u> </u>	
	į	as relief workers).		
		Kitchen establish- ment.	,	
		Hospital establish- ment.	, and the second	,
	E	Chaprasis.		_
	HWE	Muharrirs.		
	Works Establishment.	Clerks and sub- cashiers.	1	
	EST.	Work agents.		
	RK	Medical subordi- nates.	<u> </u>	_
	<b>ĕ</b>	Temporary Sub-		
		Permanent Sub-		-114
' -		Overseers.		
		Naib Tabsildars, &c.		
		Officer in Charge.		—
		ork		:
		me of wu in hand,	· .	,
[ !		ba ba	i e e e e e e e e e e e e e e e e e e e	_
Name of Offices Name of work in Charge, in hand.		in	Į	Tota]
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		Office of the second of the se	ł.	
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Distinguishing letter and num ber of the, charge.				
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Distin- guishing letter and number	Nature of work.	Full task for the week.	Work done during	Expenditure during the week on wages of workers directly employed in executing the work in hand.		Other expenditure	Incidence—		Standard rate, i.e.,	Percentage of column	Sanctioned	Expendi-
of the charge.	•		the weck.	A ble- bodied.	Able- bodied and weakly combined.	during the	Of column 5 on col- umn 4.	Of column 6 on col- umn 4.	petty con-	6.	estimate.	ture up to date.
1	,	3	4	5	6	7	8	9	10	11	12	13
					,	•	•					
			1									
				•								

•

8.—Special difficulties in carry	ing on the works.	. FORM C-VIII.
		WEEKLY NOTE FOR CHIEF ENGINEER.
	<u> </u>	[Vide Paragraph 96 of the Code and Chapter XII of Appendix C.]
		Week ending Saturday,
		District
		System of working is on the Scarcity Rules.
		Despatched to the Chief Engineer, as No, dated
9.—Deaths in hospital and	on the works.	Copy forwarded to the Superintending Engineer,———————————————————————————————————
Disease or cause of death. No.	Remarks.	information as No.——, dated
		Instructions.
		This form should be filled up from the totals of Form C-VII on the Wednesday of each
		week and despatched at once to the Chief Engineer, a copy being sent to the Superin-
		tending Engineer's camp address and another copy to the Commissioner, with the words
		"Weekly Report" on the cover of envelope. This is a Sub-Divisional and not a Divisional
	<u> </u>	form. In cases where a district is divided a
		separate return will be required from each Sub-Division.

# FORM C-VIII.

## NOTE FOR THE CHIEF ENGINEER.

Week ending Saturday,	the	<u> </u>	19 .	•		District of		<del> </del>	•	
1	2	. 3	4	5	6	7	8	9	10	11
,		Nus	mber of unit	8.	<u></u>	Wages and allowances.		i		
Classes.	Mea.	lea. Women. Children.		Total. Corresponding cols. of Forms C-V and C-VII.		Соггев-		allow- ance per	Daily average number of units on the works.	Remarks.
Workers.					]	Wages,		Pies.		
Directly employed in executing the work in hand—  (a) Able-bodied gangs (b) Weakly gangs and individuals, Employed on services in connection with the charge  * Temporarily unemployed (Sundays, murching, &c.)  Total of workers  Gratuitously relieved.  Dependents of workers Hospital patients and their personal attendants)  Total of gratuitously relieved  GRAND TOTAL					3 4 5 6 7 8 9 - 10	Cash allowances and food.	13 14 15 16  17 18			
Norm.—Shown here for entistical purposes, but Public Works Accounts this expendit should not be included in the cost of work; it should be shown separately, in the Public Works Accounts it should added to the gratuitous relief.	ure the and	ments on acc Ditto Ditto Ditto	shel	and plant	***		19 20 21 22 23	there w	ose of the week ere relief charges	
† To include travelling allowance.		I	otal expendi	ture of the	e week		1 20	<u> </u>	<del></del>	ļ

The following	, works are i	n progress:— /	General Establishment not at particular wor	tached to any k.
Name of work.	Number of charges.	System of work.	Assistant Engineer	•••
			Permanent Upper Subordinate	)B ( B)
			Temporary ,,	• • • • • • • • • • • • • • • • • • • •
			Visiting Inspectors	
•			Permanent Lower Subordinate	3 . 38 / •••
-	<u> </u>	<u> </u>	Medical subordinates	
_ <del></del>			Works Establish	ment.
			Officer in charge	494 494
<i></i>			Naib Tabsildars not in charge	•••
<u> </u>	<u>-{</u>		Permanent Sub-Overseers	•••
		1	Temporary ,,	
			Medical subordinates	3 3911
			Work Agents	***
		1	Clerks and sub-cashiers	998 698·
	<u> </u>		- Mubarrirs on works	110 and-
	<u> </u>		Chaprasis ,	•••
·			Hospital establishment	***
			Kitchen "	
:		].	* Gang mates on works	•••
			_ Tools, On we	orks. In store.
	1		Picks	
			— Phaorahs  Hammers of all kinds	
			Have been counted in among the	he relief workers.

Persons fed during the	week.	GENERAL REMARKS,
(Units).		1.—Increase or decrease in numbers—
De pendants.	In hospital.	Persons are still coming in not coming in
Men Women Children Total		2.—General health and condition—  The condition of the adults attending the works is good and is improving. That of the children is
Immigrants from Native	Number of immigrants.	The new arrivals are weakly.
1	•	3.—Prices and wages—  The grain in common consumption is, and its retail price on the work is sers per supee.  The basis of wages is the ser scale.
		4.—Establishment—  Is sufficient, but the following addition would be useful,
••	· .	5.—Forecast of works—  I find no difficulty in providing work for all persons coming in
Total		
7.—Epidemic diseases		6.—Tuole— Are sufficient insufficient

	Full task for	Work done	Expenditure don wages of we employed in work in	uring the week orkers directly executing the hand.	Other expen- diture during	Incid	ence—	Standard rate, i.e., normal	Percentage of
Nature of work.	the week.	during the week.	Able-bodied.	Able-bodied. and weakly combined.	diture during the week.	Of column 4 on column 3.	Of column 5 on column 3.	petty contract	column 6 to
1	2	3	4	5	6	7	8	9	10
			•				·		
		·					,		
							•		
				-					
				į		-	•		

Norm.—Column 9.—The rate may vary on different works. If so, the maximum and minimum rates in the corresponding column of Form C-II should both be given.

# ( 114 )

#### FORM C-IX.

# FORM OF INSPECTING OFFICER'S REPORT.

[Vide PARAGRAPHS 75 AND 77 OF THE CODE.]

Drv	ISION.	Distrac
Notes of an inspection	made by —	
<del> </del>		19
Charge No.	Officer in Charge	
Despatched to	as No, dated	<u> </u>

### INSTRUCTIONS.

This form of Inspection Report is intended to have two uses. It is intended for the use of every officer who is engaged on Departmental Relief Works, as a guide to the principal points of management, organization, and field accounts which required his attention and active assistance. It is intended as a form for the submission of formal inspection reports, to be made from time to time on each relief charge in the manner laid down below. It is not intended for use as a mere vehicle of criticism.

2.—Whenever an officer submits a report in this form he must devote at least one whole day to a "charge;" he must see that his facts are correct, that his counting is complete in the manner done (either by sampling gangs or by a full count); and he must record in each case the steps taken by him to remedy the defects reported. If there are serious defects, he must stay on the charge two or three days if possible, and get them righted so far as practicable at the time.

Special attention should be paid to checking the accounts (vide rule 54, Appendix C).

- 3.—Each relief charge should be formally reported on in this manner about once in three weeks. Full or sample counts of the workers and dependants should be taken on other occasion whenever practicable, but they need not be specially reported.
- 4.—When a full count is taken it should be made without any warning. A whole party should be stopped, the workers and dependants given 10 minutes to seat themselves, and then counted up by head and entered in a note-book ruled in lines for gangs, men, women, and children. While the count of a party is in progress the workers and dependants must remain seated; as soon as it is over a second signal should be given to resume work. A full count is better directed to checking the gross numbers of gangs, men, women, and children. It is impracticable to at the same time check their correct classification in the muster-rolls: this is better done during the sample counts which are made by means of the muster rolls (No. XVIII of report). Two officers working together from opposite ends of a work make a more satisfactory count than is possible by a single officer. In a tank work the whole of the people in it should be seated simultaneously.
- 5.—In a district which is divided into Public Works "Sections" the Sectional Officer should make the formal inspections and submit the reports to the District Engineer, who will forward them to the Executive Engineer after taking such action as he considers necessary.
- 6.—In a district which is not divided into sections, but in which the staff is strengthened with one or more Military Officers appointed as "Inspecting Officers," the reports will be made both by the Inspecting Officer and the District Engineer; the former should be submitted through the District Engineer to the Executive Engineer; the latter should be submitted to the Executive Engineer, who, after passing requisite orders, will forward them to the Superintending Engineer:

- 7.—In a district which has no Inspecting Officers the reports made by the District Engineer should be submitted to the Executive Engineer, and thence after issue of requisite orders to the Superintending Engineer; the reports made by the Visiting Inspectors or other subordinates will not ordinarily go out of the district.
- 8.—The Executive Engineer should make an inspection report when practicable and submit it to the Superintending Engineer. .

#### REPORT.

General.—(a) Is the charge "open" for recruitment, or is it a "closed" charge? (b) On what work or works are the people employed? (c) Enter in the margin the reported numbers of attendants this day and for the three previous days, workers, gratuitous, total. (d) If there have been any great differences, note the explanation given by the Officer in Charge. (e) Are the numbers of attendants on other relief works in the vicinity rising, fairly steady, or falling?

I.—Future work.—(a) How many more days' work is there here? (b) Where will the workers go next? (c) Is there enough work marked out shead for a month?

11.—Admission.—(a) Are the arrangements for receiving, registering, and placing new-comers in good order? Are the new-comers put in separate gangs and individually tasked? Is the task low enough at the outset, and is it gradually raised? (b) Are weakly persons put in separate gangs, or are they individually tasked, under paragraph 103 of the Code, and is the task'low enough? What proportion do their numbers bear to the total number of workers? (c) Are immigrants from other districts and members of aboriginal tribes kept in separate gangs? (d) If a system of selection is in force, have the new-comers got their tickets of admission? (e) Are the numbers engaged in miscellaneous duties excessive?

III.—Conservancy.—(a) Are yellow flags fixed at the 150 yards range? (b) Is the intervening ground clean? (c) Is there a staff of men to enforce conservancy rules?

IV.—Water arrangements.—(a) Are wells selected and guarded as directed?
(b) Are they disinfected regularly? (c) Are the arrangements for water carriage and distribution in proper order?

V.—Shelter.—(a) Are there enough grass screens for those who live on the works? (b) Are they strongly made? (c) What proportion of the persons attending the works live on them?

VI.—Food supplies.—(a) Quantity and quality. (b) Prices of some of the principal foods. (c) Does there appear to be any combination of the local men? (d) Is kesari being sold on the works?

VII.—Condition of the workers.—Specially notice the condition of the weakly gangs, weakly persons individually tasked, new-comers, nursing mothers, and of children under seven years of age who have been a short time on the works.

VIII.—Kitchens.—(a) Are the arrangements satisfactory? (b) What food is being given to adults, and (c) to children? (d) Is the food digestible?

IX.—Hospitals.—(a) Is there a separate hospital for this charge? (b) If not, where are the sick sent to? (c) Are there isolated huts for small-pox patients? (d) Is there a spare hospital shead ready for an epidemic? (e) What arrangements are there for discovering the sick and sending them to hospital? (f) Look into food and wages accounts of the hospital and report results. (g) Is the hospital management satisfactory?

X .- The dead .- What are the arrangements for disposing of dead bodies?

XI.—Complaints.—State result of enquiries into complaints made.

XII.—Difficulties.—State any peculiar difficulties in the proper management of this charge.

XIII.—If able to make a complete count of the numbers attending this work, give a short note of the results as compared with the reported numbers. [On such

occasions it will scarcely be possible to fill in the remainder of this report, and it is not expected.

XIV.—Daily routins.—(a) At what hours is the mustering done? (b) At what intervals are wages paid, and (c) at what hours, and (d) by whom?

XV.—Establishment.—(a) How many Work Agents are there, and (b) gang muharrirs? (c) Do they seem to know the rules and to understand their duties? (d) Are they all provided with buts or tents? Note any who appear to be (e) specially good men, (f) incompetent or lazy. (g) Compare the establishment attendance book with the acquittance roll. (h) Is the establishment excessive?

XVI.—The work.—(a) Is the work on the Famine or on the Scarcity system?

(b) What is the task or rate on this work? (c) Is the work marked out in such a way that it can be understood by the people and effectively checked? (d) Do the Work Agents keep their measurement notes on the work done up to date? (e) Are the carriers correctly proportioned to the diggers? (f) What proportion of the gangs is earning the full wage? (g) What percentage of the full wage do the average earnings represent? (h) Give separate figures for able-bodied and weakly gangs and explain any remarkable figures. (i) How does the expenditure up to date compare with the sanctioned estimate? (j) How does the rate of expenditure compare with the normal petty contract rate?

XVII.—Muster rolls.—(a) Are they correctly kept and the abstracts properly entered? Give results of some ckecks.

XVIII.—Checking numbers by samples.—(a) Muster one gang, at random, in each muharrir's party on the spot and check the muster-roll entries for the day.
(b) Then count up the whole number of gangs on the work and estimate the number of men, women and children by the mean numbers of the counted gangs. State the results.

XIX.—Checking accounts.—(a) Take the checked muster-rolls to the charge head-quarters. Then compare them with the entries in Muharrir's Daily Abstracts of the day and note any differences. (b) Take the complete set of Muharrir's Daily Abstracts for three or four days back, and compare their totals with entries in the charge day book for the same day. (c) Compare the charge day book with the cash book entries. (d) Trace out and look into the accounts for cooked food, comparing expenditure with the number of persons being fed. (e) Examine the contingent expenditure, scrutinizing the vouchers. (f) Compare charge day book and cash book entries with the last two or three weeks' charge Progress Return. (g) Check the price basis. (h) See that the cash balance is not excessive. State results.

XX.—Funds and coin.—What are the arrangements for (a) keeping in funds (b) transport and custody of coin, (c) keeping up supply of copper coin? Are they working satisfactorily?

XXI.—Fire protection.—Are all grass huts, specially in the beadquarters' camp protected from fire and starving cattle by mud or "cowdung leeping?"

XXII.—Stores, tools, and baskets.—(a) Are the registers in good order so that every transaction is traceable? (b) What numbers of spare picks, pheorabs (hammers in a stone-breaking work), and baskets are there? (c) Is anything wanting?

XXIII.—Office matters.—If there is any unnecessary writing or account rendering, notice it here.

## GENERAL REPORT.

As regards general	condition and management of the	works:	and	conduct	of
the Officer in Charge.	(Signed)	·			

Norm.—For use this form should be printed in half margin, with sufficient space left for the Inspecting Officer's remarks.

# FORM C-X.

#### DAILY REPORT CARD.

The object of the daily report is to convey general information, and specially information as to gross expenditure, at a very early date, without going into details. The report may be given in various forms to suit local requirements, but in all cases the form should be as simple as possible, and all its figures should be directly obtainable from the totals of the charge day book and cash book. It should not contain information that will do quite as well in the weekly reports.

The following is an example of a suitable form and should ordinarily be adopt-

ed. The name of the district and the address should be printed on the card. The charge number may also be conveniently printed. For each different address there should be a differently coloured card, as light green for the District Engineer, pink for the Collector, white for the Executive Engineer. This greatly facilitates distribution and prevents frequent confusion.

These cards, which it is quicker, or more convenient, to send by post, should be printed on post-cards, with the Officer in Charge's signature on the address side of the card; but those within the district will usually be sent by special messenger; and in a district where there are a great number of relief works in progress a special Famine Relief postal service of dak runners to carry these and the very numerous other returns and documents, should be organized.

Charge No	. Date	····
I. Number on	ine charge	
Workers.	Dependants.	Total.
2. Are people c	rowding in ?-	
3. Quantity of	work done	c. ft.
4. Expenditure	for the day	
5. Money left i	n cash and cheques,	Rs
6. All gangs pa	id up to	
7. Epidemics, o	r accident, or loot,	ko
	Officer in	Charge,

# FORM C-XI.

FORM OF APPOINTMENT OF A MEMBER OF THE WORKS ESTABLISHMENT.

(To be prepared and signed in triplicate, one copy to be given to the person appointed, one copy to be transmitted to the Examiner, Public Works Accounts, and one copy to be recorded in the office of the authority making the appointment.)

ment.)		making the appoint
From	<del></del>	
THE SUPE	RINTENDING ENGINEER	••
<del></del>	—Circle, Provincial Branch, P	. W. Department,
To		
No		
Dated at	theof	19 .
Division, Public Works Oudh, as a  nonth, with effect from the more he District Engineer of out delay.	ning of the day you enter upon	your duties under
2. Your appointment will District Engineer. *If he consider is empowered to then pay you lays, in lieu of travelling allows be claimed as a right.*	ı a sum equivalent to your saları	e been satisfactory, for six to fourteen
3. While in Government erules for the time being in force by such other orders as you may whom you are serving.		ment, supplemented
4. Your salary is consolidantitled to any travelling or other		d you will not be
5. This appointment is can	ncelled should you fail to join b	у
•	Superin	tending Engineer.
(Declara	tion by person appointed.)	•
I hereby accept the appoint of which I clearly understand a and abide by the rules referred (		myself to observe
	(Signature)	

The same form may be used for the appointment of a Visiting Inspector, but in such case the words "Temporary Establishment" must be substituted for "Works Establishment" in paragraph 1; and the latter part of paragraph 2 must be struck out, as such an allowance cannot be passed to a member of the Temporary Establishment,

# FORM C-XII.

# WAGES TABLE FOR PUBLIC WORKS.

[Vide Chapter VII of the Code.]

[The vertical column, which corresponds to the grain price declared to be in force for the regulation of relief wag es for the time being, should be used in calculating wages payable to each person.]

	Grain equi-	I	ull wa	ges pay	sble to	each cla	see, etal	ed in p	ice, wit	h the p	rice of g	rain, i	h seers	per re	ipee, na	med in	each c	of the fe	ollowing	headi	nge.	
Class of person on relief work.	valent.	6	61	7	71	8	84	9	9}	10	101	11	111	12	12}	18	131	14	141	15	151	16
A-Special Men only	One pice more than B.	18	12	11	11	10	10	9	9	8	8	8	. 7	7.	7	7	7	6	6	6	6	6
BDiggers	18 ohbatake.	12	11	10	10	9	9	8	8	7	7	7	6	8	6	6	8	5	5	5	- 5	. б
CCarriers	14 ,,	10	9	8	8	7	7	6	6	6	6	5	5	5	5	4	4	4	4	4	4	4
DWorking children	10 ,,	7	6	6	6	5	5	5	4	4	4	4	4.	4	3	3	3	8	3	3	8	8
E.—Adult dependents, rest-day ( Men and off-day allowances. ( Women	12 ,,	8		$\frac{7}{6}$	7	6	8 5	6 5	5	5	5 4	5 4	4	4	4 3	4 3	4 8	4 8		8 3		3
F.—Children unable to work, 10 to 14 years	8 ,,	6	5	5	4	4	4	4	4	8	3	8	3	3	3	8	3	2	2	2	2	2
G.— Ditto ditto 7 to 10 years	6 11	4	4	4	8	3	3	8	8	3	2	2	2	2	2	2	2	2	2	2	2	2
H.— Ditto ditto Under 7 years but not in arms.	4 11	3	3	2	2	2	2	2	. 2	2	2	2	2	2	1	1	1	, 1	1	1	1	1
I.—Infants in arms	3 ,,	2	2	2	2	2	2	2	1	1	1	I	1	1	1	1	1	1	1	1	1	1

Note.—In this table one-third of a pice and fractions over one-third are taken as a full pice; fractions less than one third of a pice are omitted. Prices should always be taken in half seers, four chittaks or over being reckoned as half a seer and anything less than four chittaks being left out of account. Thus, when the bazar price is from 7 18 to 8 16 seers inclusive, it

should be taken as 8 seers, from 8  $\frac{4}{16}$  to 8  $\frac{11}{16}$  inclusive at 84 seers, from 8  $\frac{12}{16}$  to 9  $\frac{8}{16}$  inclusive at 9 seers, and so on,

# APPENDIX D .- VILLAGE WORKS.

1.—On the first warnings of scarcity the Collector is required to examine the programme of village works with a view to testing its adequacy and deciding in what order the works will be opened. Civil works should not be opened at the outset if a sufficient number of private works are available.

# PRIVATE WORKS (UNAIDED).

- 2.—The Collector should use his influence to induce landowners and others, who have undertaken or may be ready to open unaided private works, to commence them on the first warnings of scarcity. But he should not in any way interfere in the management of such works.
- 3.—The Circle Officer will obtain on every Saturday evening from the persons who have undertaken unaided private works the weekly returns prescribed by paragraph 120 of the Code in Form D—I. He should himself compile a single return for his circle in the same form and forward it to the Collector so as to reach him not later than Monday morning.
- 4.—It will be the duty of the patwari to fill up the return daily if so required by the person undertaking the work. Where unaided private works are numerous they may be grouped together in such numbers that they can be visited by one man daily, and the Collector may appoint a special muharrir on pay of not more than Rs. 15 per mensem for the group.
- 5.—The Circle Officer and the Village Works Inspector (if any) should from time to time verify the numbers shown as attending the work and report to what classes of persons generally they belong; but they shall in no case interfore with the management.

PRIVATE WORKS (AIDED).

- 6.—On the first warnings of scarcity the Local Government should allot to each division such sums as may, with reference to local conditions and the local programmes, be required for advances under Act XIX of 1883. The Commissioner should distribute such allotments over districts, and Collectors should select from the programmes such works as are urgently required. If the allotment is insufficient, the Collector should telegraph the fact and his requirements to the Commissioner, who should, if possible, arrange for a transfer from another district, or report the matter to the Local Government.
- 7.—In making the allotments the Local Government should fix the average proportion recoverable for each division. The proportion to be recovered in individual cases should be fixed by the Collector, but the previous sanction of the Commissioner is necessary if that proportion varies by more than 25 per cent. from the average proportion fixed for the division.
- 8.—Advances may be given by the Collector, provided that the allotment is not exceeded, for any work which has been entered in the programme of village works. In the case of works not entered in that programme advances may only be given after the work has been located, measured, and estimated, and then only to persons who have proprietary rights in land or can give security for repayment, and in such cases the special sanction of the Commissioner is required for any advance for a single work which exceeds Rs. 500. If the proprietors of the land agree to the work being done by the villagers, advances may be made on the joint bond of the principal villagers.
- 9.—In determining the amount of the advance the Collector should follow the estimates for works which have duly been entered in the programme. For other works the following are the highest rates at which estimates or advances should be made:—
  - (a) Excevating tanks ...
  - (b) Constructing or repairing embankments
  - (c) Excavating drainage channels
  - 1

(d) Majonry work

- 4 per 1,000 cubic feet.
- 2 to Rs. 3 per 1,000 cubic feet according to the hardness of the soil and other local circumstances.
- ... 25 per cent. in excess of the ordinary local rate.

- 10.—The advances should be drawn in the manner laid down in paragraph 243 of the Code, and will ordinarily be given in three instalments, viz. two-fifths before the work has been commenced, two-fifths when it is approximately half finished, and one-fifth when it has been passed as completed after due inspection.
- 11.—Before making an advance the Collector should take an agreement in Form D—II from the grantee, after carefully explaining the conditions to him.
- 12.—When the first instalment of the advance has been disbursed the necessary entries should be made in the register Form D—III.
- 13.—On the tenth and twenty-fifth day of each month the Collector should submit to the Commissioner in Form D—IV a list of the advances made by him.
- 14.—The management will ordinarily be conducted by the grantee, and the control of the Collector will ordinarily be restricted to seeing that the work is regularly carried on, that wages are regularly paid, and that the other conditions of the agreement are observed. Special care should be taken to prevent subcrdinate officials from harassing the grantees.
- 15.—As regards measurements, it will ordinarily be sufficient, if the works have been properly located as measured out beforehand, to make a careful inspection of the work when it is about half done, as a preliminary to the second instalment of the advance, and again to measure up the work when completed. If the final measurements agree substantially with those specified in the original estimate, the account should be closed, any difference being disposed of by the Collector.

Note.—In practice village works will consist mainly of the deepening of tanks. It will be best in almost every case to mark out a rectangular figure in the selected area of the tank, leaving the remainder almost untouched, and dig out an equal depth all over that area; and then to out back the vertical edges of the excavated pit to a distance of three times the depth dug out. This method of treatment will more or less successfully preserve the original shape of the bottom of the tank, which it is desirable to do in order to utilize the water to the last, and to diminish loss by evaporation and percolation. Before work is commenced a well should be dug about three feet in diameter and down to the full depth of proposed excavation at each corner of the marked out rectangular figure. The bottom of the wells should be finished off fixt and smooth. The wells cannot be afterwards concealed by any kind of felling in; and when the work is said to be completed a careful inspection will show whether the full depth has been dug down to or not.

- 16.—The Collector should as the work progresses make the necessary entries in the register Form D—III.
- 17.—The grantee should on every Saturday evening furnish the Circle Officer with a labour return in Form D—I. It will be the duty of the patwari to fill up the return daily if so required by the grantee. When aided private works are numerous, they may be grouped together in such numbers that they can be visited by one man daily, and the Collector may appoint a special muharrir on pay of not more than Rs. 15 per mensem for the group.
- 18.—The Circle Officer should compile a single labour return in the same form for his circle and forward it to the Collector so as to reach him not later than Monday morning. A copy should be sent to the Sub-Divisional Officer. The Circle Officer should at the same time report as to the matters referred to in rule 14 above and as to the classes of persons generally employed on the works. A similar report may be required from the Village Works Inspector (if any).

### CIVIL WORKS.

19.—Non-departmental works should be opened generally in accordance with the provisions of paragraph 83 of the Code; but if it be found that only certain classes of persons are employed on private works, it may be necessary to open civil works, irrespective of those provisions. Civil works should be managed by one of the agencies mentioned in paragraph 121 of the Code.

# A.—Managed by non-official Agency.

20.—Where the works are managed entirely by non-official agency, the manager will ordinarily be kept in funds by periodical advances in lump sums. In

such cases the procedure laid down for aided private works should be followed. The copy of the weekly return in Form D—I submitted to the Sub-Divisional Officer should show separately the wages paid during the week, the cost of tools and plant and the cost of other items. From this return the appropriate columns of the ledger (Form D—V) will be written up.

# B.-Managed by official Agency.

- 21.—If it is necessary to employ official agency for the management, the Collector should appoint a suitable Manager under the control of the Circle Officer or Village Works Inspector (if any).
- 22.—The principles laid down in paragraph 122 of the Code should be followed.
- 23.—(a) The Manager will be given a permanent advance and will deal direct with the sub-treasury. The permanent advance should be sufficient for two to three weeks' expenditure according to the distance of the work from the sub-treasury. But it should invariably be recouped weekly in order that the payments at the sub-treasury may agree with the weekly return of expenditure.
- (b) Recoupment should be made on a bill in Form L—II. This will be accompanied by the weekly abstract in duplicate in Form D—VI and by a copy of the cash book with sub-vouchers for all items (not being wages) of more than Rs. 5. The sub-treasury officer after checking the accuracy of the figures in the several documents will pay the amount shown in the bill and endorse each copy "Paid Rs. on Form L—II, dated ." One of these will be retained on the work and the other with the sub-vouchers will be forwarded to the Collector for entry in the contingent register and for use as a voucher in support of the monthly detailed contingent bill.
- 24.—(a) The muster roll should be kept in Form D—VII. Where wages are not paid daily, attendance should be recorded daily, but payments should be entered only on the date on which they are actually made. It is necessary that measurements and payments should be up to date at the end of the week, in order that the weekly bill may be promptly submitted, and may contain a record of actuals up to date.
- (5) The mates of gangs should take the muster rolls every evening to the Manager, who should post up his day book, Form D-VIII, from them.
- 25.—The Manager should on every Saturday evening furnish the Circle Officer with a labour return in Form D—I together with a return on a form similar to the abstract D—VI. On the latter return should be noted the charges on account of establishment incurred during the week. The Circle Officer should compile a single labour return in Form D—I for his circle and forward it to the Collector, so as to reach him not later than Monday morning. He should forward the returns, which correspond to Form D—VI, to the Sub-Divisional Officer.
- 26.—The Village Works Inspectors appointed under paragraph 123 of the Code shuld be professionally qualified men ordinarily drawing a consolidated salary of from Rs. 75 to Rs. 100 per mensem. They should have no clerical establishment, but should be allowed a peon or two. They should also be given a small permanent advance to meet contingent expenditure.
- 27.—The Collector may appoint such mistries or muharrirs as he may require provided that their salary in no case exceeds Rs. 15 per month.
- 28.—A stock register of tools and plant and other dead stock of a non-perishable nature should be kept up in Form L—V.
- 29.—A ledger in Form D—V should be kept up for each civil work (whether financed by a permanent advance or an advance in a lump sum) both in the head-quarters and sub-divisional office. The information will be obtained from the return (similar to the abstract D—VI) referred to in rule 25, on which are noted the establishment charges.

- 30.—Inspecting Officers should specially attend to the following matters:—
- (a) What classes are admitted; and, if a system of selection is in force, have they got tickets?
- (b) What is the condition of the workers?
- (c) What establishment is there?
- (d) Is the work marked out in advance? Do the people understand what they have to do?
- (e) What is the task? What proportion of the full task is done?
- (f) At what hours is the mustering done; are the muster rolls correct, and up to date? Are the entries always made in ink and totalled without delay? Specially examine any great variations in the numbers attending on successive days.
- (g) At what intervals are wages paid? Is there any complaint of delay?

  Is the proper price-basis used?
- (h) Are measurements always completed before payments are made? 'Check them by actual measurement.
- (i) What percentage of the full wage is earned?
- (j) Compare muster rolls with the day book; and the latter with the cash book. See that they agree with the advices of the weekly bills sent from the treasury.
- (k) Is the balance in hand excessive?
- (1) Is the dead-stock register properly maintained?
- (m) Specially examine the incidences of expenditure for work done and per unit relieved, first for the last week and secondly up to date. Look up the sanctioned estimate and see that the progress made is roughly proportionate to the expenditure incurred.

#### FORM D-I.

Name of { Grantee or Manager Relief circle

Name of work

			]	Men.		Wom	en.	Children,	Total number
	Day.		A	В	С	В	C		- <u> </u>
Sunday Monday Tuesday Wednesday Thursday Friday Saturday	100 00 100 0 100 0 100 0 100 0 100 0 100 0	7 441 6 244 10 185						·	
	Tota	ı		-					<u></u>
	Daily averag	6		_		<u> </u>	<u> </u>		<u> </u>
						<u></u> -	(Date :	ind signature.)	1

FORM D-II.

Form of A greement to be entered into by the grantees of partly recoverable advances free of interest,

An Agreement made the day of 19 between the Secretary of State for India in Council (hereinafter referred to as the

Secretary of State) of the one part: and A. B. son of of (residence) C. D. son of of (residence) and so on (hereinafter referred to as the grantees) of the other part.

Whereas the Secretary of State considers it expedient to grant a loan to the said-grantees in connexion with the pending famine operations for the purposes and on the conditions hereinafter appearing.

Now this Agreement witnesseth as follows:--

- 1.—The Secretary of State hereby grants a loan of Rs. to the said grantees for the purpose of (here describe the work to be carried out).
- 2.—The said grantees shall use and apply the loan solely for the purpose specified in the last preceding clause.
- 3.—The said grantees shall carry out all directions which the Collector of the district or any other persons duly authorized in this behalf may give to them with respect to (a the manner in which the work shall be executed, and (b) the periodical returns to be furnished.
- 4.—The said grantees shall (a) employ local labour, (b) keep the work regularly open, (c) pay the labourers at such periods as the Collector of the district pay prescribe.
- 5.—The said grantees shall complete one-half of the work for which this advance is obtained within the space of after receipt of the first instalment; and shall complete the whole of the said work within the space of after receipt of the second instalment of the said advance.
- 6.—Balance of the said advance which remains after the said first two instalments have been paid shall be payable to the grantees by the Collector of the district within the space of fourteen days after completion of the work for which the advance is given: provided that the Collector is satisfied (a) that the works have been done in the manner agreed on, (b) that the quantities of work done are substantially the same as the estimated quantities, and (c) that the conditions contained in this agreement on the part of the grantees have been faithfully observed by them.
- 7.—In the event of a breach by the said grantees of any of the conditions contained in the second and third clauses, the loan shall be deemed to have been misapplied, and all sums which may have been paid to the said A. B. on account of the loan shall thereupon become due and recoverable at once without interest.
- 8.—If the said grantees duly observing and carrying out all the conditions hereinbefore contained complete the work to the satisfaction of the Collector, the Secretary of State will remit \* of the total amount of the loan and hold the said A. B. free and discharged from all liability in respect of the repayment of the same.
- 9—When a portion of the loan is remitted under the provisions of the fifth clause the balance, viz. Rs. , being of the total amount of the loan, shall be repaid by the said grantees to the Secretary of State without interest at the place and by the instalments specified below:—

	Place.	Date.	Amount.
1			
2			
&c.			

The proportion (one-quarter or one-half, or other proportion as the case may be) should be entered here.

Provided that the Collector may postpone the dates on which such instalments shall become due at his discretion.

10.—All sums due by the said grantees under this agreement shall be recoverable from them as if they were arrears of land revenue due by the said grantees.

11.—\*The said grantees hold themselves jointly and severally responsible for the repayment of the loan according to the conditions hereinbefore contained.

In witness whereof the parties hereto have hereunto set their hands the day and year above written.

Signed by Collector on behalf of Secretary of State.

Witnesses:

Signed by A. B.

[ " C. D., &c.]

Note.—This Agreement, not being of the nature of a mortgage, will not require to be registered.

This clause should be struck out when the loan is made to a single person.

# FORM D-III. REGISTER OF AIDED PRIVATE WORKS.

					C	ircle				Tahsil				·							
*		   		estimats q	f the—				Number and	date of—	Instali d	ment of	loan g paymes	iven and	l			0 <i>5</i>	of repa	an.	
Serial num- ber.	Name of village, and its popu- lation.	Brief des- cription of the work.	Quanti- ty and kind of work.	Cost of work.	Number of persons it will support for six months.	Name of appli- caut for a loan.	Amount of loan applied for.	Portion of loan to be remitted.	Report to Commis- ajoner.	Sanction by Com- missioner where required.	First.	Se- cond.	Third.	Fourth.	ment	Date of com- pletion of the work.	MOLF	First	Se- cond instal- ment.	Third instal- ment.	Re- marks.
ı	2	8	4	5	6	7	8	9	10	11	12	18	14	15	16	17	18	19	20	91	22
,																					
						-											     				
•								-						,							

a) For each circle there should be a separate register, but all the registers of a district may be bound up into one book for convenience.

3) A map of the district should be bound in at the end of the book, and may be most conveniently traced from the Public Works (reportment four-miles-to-the-inch may.

(c) The position of every village work entered in the register should be marked on the map by its register number, written in black figures within a red circle a quarter of an inch in diameter.

A

			Nomber				<u>-</u> ·				•			}	Advance p anotioned work in the villa	or relief	
	Tahsil,	•	in pro- gramme of village works.	Register of	Pargana.	•	Vill 16	<b>30.</b>	Brief	description of	f work.	Estimat of cost.		Portion of advance to be remitted.	Total.	Portion recover-	Remarks.
	1		2		4	- <del></del>	б			6		7	8	9	10	11	12
to d	aces given 1	ed from Con	•••			!		<u>'</u>		· · · · · · · · · · · · · · · · · · ·			·		1		
to d Advar	Bala Bature of	up to date nce availabl work	8	up					DGER	ORM D- OF CIVI	L WOI				1		<del> </del>
to d Advar	Bala Bature of	up to date ince availabl	8		•	Circ	le		DGER		L WOI						
to d Advar	Bala Bala ature of s	work————————————————————————————————————	Rs.	Full wage			lo		DGEK	OF CIVI	L WOI			ncs for wor	t done—	Încșde re	nce per unit ieved —
to d Advar	Bala ature of stimate ss	work————————————————————————————————————	Rs.	Full wage					DGEK	OF CIVI	L WOI	of units	Incide		Of column	11 Of column	ieved —

# FORM D-VI. WEEKLY ABSTRACT OF CIVIL WORK CHARGES

Nam	e at	rd n	uml	ber o	f wor	·k				V	illag	ę				- Ci	rcle	,			_
Da	te of		est bi	ll dra					•		•			1	Betim		ncti	oned fo	r Rs.	,	
d ur-	Natu		d que pork.	ality			1				wook.		de te.	Ine	id one	• of #	74	diture.			
Number of units relieved ing the week.	Nature of work.		Full thek.	Work done.	Full wages for full task.	Warnes actually naid.		Cost of tools and plant.	Cost of other items.		Total expenditure of the		Total expenditure up to date.	Colomn 6 on column 4		Column 10 on column 4.		Column 10 on aplume 1.		Romarke	
1	2		8	4	5		<u> </u>	7	8		9		10	11	L	19		18	_	14	<b>.</b>
I	Passe	ed fo		-	в (in 1	word MUS	is) TE]	F	OR	M L (	D—ON C	VI	I. IL V	vor.	KS.	. 81	ub-:	ure o			-
		· _	14 CL																		<del></del>
			ne of	id be							l	(ont	h and	Jear.			- · · · · ·				}
Serial number.	Class of Worker.	Name	Residence (name	willage shou entered).	2 4	4 5	6 7	8	9 10		2 13 14	151	617 1	8 19 2	0 21 2	22 28	24 25	26 27 2	8 29 8	Ю 81	Bomarke.
•			T	otal		-  -  -  -															
						Pr	ogre	38 Oj	f W	ork	and	Pag	ymen	ita.				work	rs per	r rup	66.
		[	full					N:	JMB1	rrs A	MD WA	G <b>2</b> 4	<b>ACTUA</b>	LLY 1	PAID.						
nth.			for	М	en A.		Men .	<b>B</b> .		Mon (	σ.	Wor	nes B	. Я	om e	n O.	10	ldren lo 14 jear e.	у. 	Tot	Pal.
Date of month.	Full task.	Work done.	Full wages task.	Number.	Cost.	Number	Co	ıt.	Numper.	Cos	t.		Cost.	Number.	Co	et.	Number.	Cost.	Number.	C	ost.
1 to 31	 																				

NOTE. - For use the abstract should be printed in extense on the back of the muster roll.

The entries should be made in ink and totalled without delay.

<sup>•</sup> In the case of a weakly gang the word "weakly" should be entered before the gang number. Weakly persons in an able-bodied gang, individually tasked under section 103 of the Code, should be separately entered at the end.

# FORM D—VIII. DAY BOOK FOR CIVIL WORK. Circle \_\_\_\_\_, Talsil \_\_\_\_.

WORK. Nature of work Price-basis seers per rupee.

								,	<b>À</b>	(VMBER9	AND WAG	BS ACTI	JALLY PA	ID.	•	•				<u>l</u> ' .
Number of gang.	Full task	Work done.	Full wages for full task.	Ж	s 4.	M	и В.	24	en O.	Wo	men B.	Won	ien O.	Ohii	dren D.	Infant	eis arme	T	otal.	Signature of
				Num- ber.	Cost.	Num- ber.	Gost.	Num- ber.	Gost.	Num- ber.	Cost,	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	
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,																				
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						-														
																,				

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### APPENDIX E-GRATUITOUS VILLAGE RELIEF.

- 1. Paragraph 139 of the Code prescribes that the allowances granted to persons on gratuitous relief shall be distributed at least once a fortnight. The present rules are based on the assumption that the payments can be made weekly. If local circumstances necessitate fortnightly payments in any sub-division or district, the necessary changes should be made, care being taken that the period of a fortnight synchronizes all over the sub-division or district and invariably ends on a Saturday.
- 2. The Collector will decide by which of the agencies denoted in paragraph 140 of the Code relief should be distributed. The patwari should be selected as the distributor only when none of the other agencies is available.
- 3. The village relief list should be maintained in form E—I. The form should be printed on strong paper and should be backed with cloth. Except in the case noted in rule 8 below, it must always be present in the village.
- 4. A ticket should be given in form E-II to every recipient on admission to relief.
- 5. All payments should be entered in ink as soon as made in forms E-I and E-II. In the case of E-I the entries should be totalled on any day on which payments are made, as soon as payments have been completed and should be vouched for by the signature of the distributor.
- 6. When it is decided to commence distribution of relief (vide paragraph 64 of the Code the distributor should be given a permanent advance sufficient for ten days' relief. He should enter all receipts and payments in a cash book. One entry will suffice for the payments of one day.
- 7. Each recipient shall receive a sum sufficient to maintain him (at the rate which will be fixed by the Collector with regard to the price basis sanctioned by the Commissioner) till the next following Monday. Persons admitted to relief during the week, whether provisionally by the patwari or by the circle officer, should on admission be given a sum representing the amount due till the Monday.
- 8. On the last day of each week the circle officer will be present at a central town or village selected for the purpose by the sub-divisional officer. He will there be supplied by the tahsildar from the permanent advance with a sum of money sufficient to recoup the permanent advance of each distributor. If possible the money should be distributed under the supervision of an officer of superior rank, such as a tahsildar or naib tahsildar. On the same occasion the patwaris of the circle will submit to the circle officer abstracts in form E—III in duplicate. The circle officer, having checked the abstracts arithmetically and by comparison with the village relief lists bearing the distributors' signature, will pay the patwaris the amount shown as expended in column 6 together with any extra amounts that may be necessary to make the permanent advances sufficient for ten days' relief. The amounts so paid will be entered in the last column of the abstract under the signature of the circle officer, the amount required to recoup the distributors' permanent advance and the extra amount paid to increase that advance so as to make it sufficient for ten days' relief being shown separately.
- 9. One copy of the abstract with the above details noted on it will be sent tothe distributor so as to be available at times of inspection.
- 10. The circle officer will prepare a consolidated return for his whole circle showing the numbers relieved on the last day of the week and submit it to the Collector so as to reach him not later than Monday morning. He will also prepare a consolidated abstract in duplicate in form E—III for his circle and despatch is at once to the sub-divisional officer.

- 11. On return to his village, the patwari (unless he is himself the distributor) will make over the money he has received to the distributor, who will at once pay their week's doles to the recipients.
- 12. The circle officer will maintain a register with columns corresponding to those in form E—III for his circle. At least one page will be devoted to each willage. Entries will be made from the duplicates of the patwari's abstracts, which may then be destroyed.
- 13. The sub-divisional officer will maintain with his own hand a register similar to that prescribed for circle officers, but the details entered in it will be for circles instead of for villages: the population also of each circle should be noted. The entries in the register will be made from the consolidated abstracts furnished under rule 10. As soon as he has posted his weekly accounts, the sub-divisional officer will make out a bill in form L—II in order to recoup the tahsildar's permanent advance. He will endorse on each circle abstract a serial number as well as the date of the abstract bill on which the amount was drawn. The circle abstracts will then be despatched to the headquarters office for entry in the contingent register and to serve as vouchers in support of the monthly detailed contingent bills.
- 14. It is of the utmost importance that there should be no delay in the submission or encashment of bills. For this purpose tabsildars are authorized, in urgent cases, to make out bills in form L-II for payment at the sub-treasury, immediately reporting their action and forwarding the abstracts to the sub-divisional officer.
- 15. A register should be kept up in form E—IV (or a corresponding form) where action is taken under paragraph 143 of the Code. Although relief to pardamashin spinners, &c., is treated as gratuitous relief, the accounts should be kept separately, separate permanent advances being given and abstracts for recoupment being submitted in form E—V. The advance should be recouped on the same date as in the case of village relief.

# Casual relief.

16. Full detail should be given by the patwaris on the back of form E—III of all expenditure incurred on relief under paragraphs 141 and 145 of the Code and on the relief of persons admitted to the list during the week by the circle officer.

#### Relief through the police.

- 17. Officers in charge of police stations should report weekly to the District Superintendent of Police the names and residences of all men, women, and children relieved under paragraph 48 of the Code and the cost of the relief.
- 18. The District Superintendent of Police should submit weekly to the Collector so as to reach him not later than Monday morning, an abstract in form E—VI showing the total numbers relieved under paragraph 48 of the Code and the cost of the relief. The cost so incurred will be recouped by the Collector on a bill in form L—II.

Inspecting officers should see-

- (1) that the numbers relieved are correctly recorded in the village list; and
- (2) that the amounts actually distributed in the village agree with the sanctioned scale of allowances.

The following procedure will secure a thorough inspection :-

(a) muster the paupers (other than parda nashin women), comparing their relief tickets with the village list, and testing the entries in them by personal enquiry;

- (b) see that the entries are in ink, that the columns have been duly totalled, and that a line has been drawn through the blank payment columns when relief has been discontinued;
- (c) see that the correct price basis has been used, and test the arithmetic of a certain number of entries.
- (d) compare the amounts shown in the village lists with the amounts received weekly, the latter information being obtained from the copy of the abstract returned to the distributor;
- (e) verify the each balance with the distributor.

# VILLAGE GRATUITOUS RELIEF LIST.

FORM E-I.

Class of dependant.	Serial number in class.	Name, parentage, and custe.	Date of admission	Signature of admitting officer.	Pay	men	ts for	wee	ka en	đing	Sand	ay, t	he			•	Date of removal from the list.	Signature of officer removing.
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Notes. -- (a) The list should be in book form.

(b) The recipients should be grouped by classes according to the allowances they receive, a separate series of numbers being allotted to each class.

(c) When a name is removed from the list, the officer removing should draw a line through the blank payment columns.

(d) The columns should be totalled on any day on which payments are made. All entries should be in ink. When the week's payments are completed, the distributor should sign the

# RELIEF TICKET.

Village Relief Ticket of	olass,	number in village list	
			(Signature of person granting ticket)

	For week ending.	For week ending	For week endings	For week ending	For week ending	For week ending	For week ending	For week ending	For week ending	For week ending	For week ending	Por week ending
Amount distributed 2008 000					•							
Initial of distributor and date												

Norg .- All entries should be made in ink.

# WEEKLY ABSTRACT OF GRATUITOUS VILLAGE RELIEF.

For the	week ending	<del> ,</del>		<del></del> ,	*****		-	Name of patwo	ri officer			Sers per tupee.
		1	Number	of reg	ular re	cipient				<u> </u>		
Name of village, circle	Advance in hand at beginning of week.	Class E men.	Class E wo- men,	Class F.	Class G.	Class H.	Class I.	Total cost of regu- lar recipients.	Total cost of other relief.	Grand total cost.	Balance of advance in hand.	Amount paid on this abstract.
· · · · · · · · · · · · · · · · · · ·						<u> </u>					-	
			,	•		•					,	
					•					·		

Note.—The amount to be entered in the column allotted to "Other relief" is that paid to persons newly admitted to the list during the week to persons provisionally relieved by the distributor under paragraph 141, and to starving wanderers. Full details of all such payments should be noted on the back of the form.

Signature of pircle afficer.

[Note.—This form should be printed on blue paper.]

# FORM E-IV.

REGISTER OF RELIEF GIVEN TO PARDA-NASHIN SPINNERS TO WHOM COTTON IS GIVEN TO SPIN, THE THREAD PRODUCED BEING SOLD.

Village o	r mohalla,_				, tak	sil		,
Date.	[Neme of pe	FSOR.	Quantity of cotton given.	Quantit three return		sount of	three	od of disposal of d and amount of occords if sold,
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								<u>va. promisio di Nicola di Sectione di Albanda di Alba</u>
			FORM	 E-V	-			
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For t	he week end	ing		A.) 42.				
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N ame	ol circle office	r				],		
	· · · · · · · · · · · · · · · · · · ·			DEG 01	this Di		•	·
•			Numbers	relioved.		-		-
Name of ville	le -	Men.	Women,	Children	. Tota	1	ost of relief.	Receipts.
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•								
	Note	-Any rece	ipte should t	oe credi te	l with the	weekly bi	IL.	
		_	should be p			-		
			FORM	E.V	Ί.		•	
v	VEEKLY A	BSTR				THE	POLI	CE.
			B	embers r	lisosd.	<del></del>		ı
D	ate.	Men	Wa	men. (	Children.	Tota	,	Cost of relief
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#### APPENDIX F.—POORHOUSES.

- 1.—Site.—The poorhouse should, if possible, be in a grove on tolerably high land about one mile from the headquarters of the subdivision.
- 2.—Buildings.—The enclosure wall should preferably be made of mud. Its repair will ordinarily afford employment to the inmates. If it is necessary to use grass or hurdle screens as walls, they should be mud-washed as a precaution against fire. There should be at least two main exits from the poorhouse not less than eight feet wide; and no thatched or inflammable roof or material should be employed in any structure within 50 feet on either section of the exits. A number of gharas filled with water should be kept ready against fire.
- 3.—The shelter may consist of long sheds, running along the enclosure wall, er of separate huts. Huts are somewhat more expensive than sheds, but are cleaner, safer, and more convenient. A few huts should be isolated by a bamboo fence to contain new arrivals under observation. The cook-house, clerk's residence, store-room, and office should have walls of unbaked bricks and a tiled roof. A small hut for the peons should be erected in a central spot, from which the gates and the interior of the poorhouse should be visible. Open sheds should be constructed in front of the huts or shed for feeding or working, as may be required. There should be a thickly thatched hut for storing water.
- 4.—A hospital shed, with accommodation for the medical officer in charge of the poorhouse, should be constructed at a moderate distance from the poorhouse on a site to be selected by the District Medical Officer or some medical officer deputed by him. A separate hut for the reception of infectious diseases should be constructed at a greater distance from the poorhouse to secure complete isolation. Its construction should on no account be deferred until the actual appearance of epidemic disease. Both the hospital and the segregation hut should have their own separate latrines. A small latrine should also be erected for the staff.
- 5.—Reception of applicants.—A peon should always remain on duty to direct applicants to the enclosure reserved for their reception. If necessary, some official with a supply of cooked food should be present at all hours of the day.
- 6.-Food-The food should be distributed twice a day, unless the District Medical Officer, with the sanction of the Collector, direct that only one meal a day be given. If necessary, a stock of food can be stored, but ordinarily it will be sufficient to contract with a merchant to provide the daily requirements. Every evening there should be enough grain in store for two days' supply, and enough flour for the next day; the grain being ground every day for the food of the following day. The flour should be carefully weighed out for cooking, and a definite relation fixed by experiment between the weight of the raw and the cooked food, and the latter should be tested constantly by weighment by the Superintendent and the Visitors, who should also see that the food is thoroughly cooked and is served in as palatable a state as possible. The pulse should contain a certain quantity of pepper and spices, according to local custom. The cooking operations take time and the earlier cooked chapatis are therefore cold and heavy; the later cooked and warm rations should be issued to the very old and toothless, and the earlier to the more robust. Care should be taken that the flour is of the very best quality, as the presence of husk or any foreign matter may give rise to bowel diseases. It will often happen. that the people on first arrival are too weak and exhausted to be able to digest flour chapatis, and it is then better to give them boiled rice and dal for the first few days, until their digestions have improved. This is especially the case with children and old people, who often contract diarrhosa if given a solid ration on arrival. The soup known as dalia, which is made by mixing one ser of flour with five sers of water and one chhatak of salt, the mixture being boiled down to about four sers, is a refreshing diet, not too heavy to endanger constitutions weakened. by starvation.

- 7.—The inmates should be arranged in rows in the feeding-sheds in their own enclosures, and the number of rations required for each enclosure should, after being counted by an official at the cook-room door, be taken to them and distributed. A plate or pot should be given to each inmate in which to receive the liquid portion of the meal. They should be supervised while eating their meal, and not allowed to get up till it is eaten, or to give any away.
- 8.—Ghildren about the same size (not necessarily age) should be fed in gangs and the ration assigned accordingly. Special care should be taken to see that the children are not deprived of any part of their meal, and that they do not save any part of it for their parents.
- 9.—Water-supply.—Drinking water should invariably be drawn from a well outside the poorhouse. The well should be carefully preserved from contamination, and no one allowed to draw water from it except the staff appointed for this purpose, who should be of appropriate casts. If possible, a second well should be reserved for drinking purposes and kept closed until required. Empty kerosene tins or iron dols should be kept stored and cleaned frequently so as to be ready in case epidemic breaks out and it becomes necessary to get water from a distant well. The water required for use during the day should be stored in matkas (earthen jars) or in dols (iron vessels) in the water-house, whence it should be supplied by means of a piao, with a metal channel or pipe, to persons requiring it. No person except the water-carrier in charge should be admitted to the water-house.
- 10.—A separate well should be kept for bathing and washing clothes at some distance from the poorhouse and the drinking well. It should have a trough or bath, to which the paupers should be marched in detachments to bathe, as often as is thought good, with reference to the climate and time of the year. Another trough should be used for washing clothes in.
- 11.—Medical.—The medical subordinate in charge should be well acquainted with the symptoms of relapsing fever. The occurrence of a relapse in fever after a remission of a week should excite suspicion. The fourteenth day after the commencement of a primary attack followed by a remission is the one upon which the relapse is most likely to occur. Should such a case occur it is desirable to isolate the patient. The gums of all inmates should be examined in case of curry. The issue of a ration of vegetables twice a week is very desirable. In the absence of vegetable, amchur, fleshy calyx of patwa, or fresh limes, should be given.
- 12.—Sanitary arrangements.—Two night latrines with earthen or iron receptacles should be provided inside the enclosure. Other latrines are best provided on the trench system with a movable screen. They must be at a sufficient distance, but not too far away. Many of the inmates of the poorhouses will be friendless, very old, blind, and lame; and a boy or able-bodied individual should, if possible, be told off to help any such person to the latrine, &c.
- 13.—Every inmate should be provided with a piece of chattai to sleep on over the grass or straw in the hut, and he should be made to bring it out every morning, as soon as the sun is well up, and expose it to the sun on both sides for an hour. The grass and straw should similarly be removed, shaken up, and exposed to the sun twice a week. The issue of blankets will nearly always be necessary. In the absence of these, stout "gunny" cloth is better than nothing.
- 14.—If cholers or other epidemic disease break out, the following procedure should be adopted:—
  - (1) The water-supply should be at once changed, the former source of supply being effectually closed. The new wells should be disinfected with permanganate of potash before being brought into use.
  - (2) All food (except grain actually stored in the poorhouse at the time of the occurrence of the outbreak) should be destroyed.

- (3) Six inches of earth should be removed from the floor of the barracks. If the roof be thatch, it should be burnt.
- (4) The trenches in use should be filled up, the grass screens burnt, and a new latrine erected on an entirely new site.
- (5) All drains should be washed down with a solution of perchloride of mercury (1 in 1,000) and hydrochloric acid.
- (6) If there is over-crowding, the inmates of the least infected barracks should be separated into small gangs; and any gangs remaining free from disease after five days should be drafted off to a suitable locality, after bathing and having their clothes thoroughly disinfected.

15.-The paid establishment of a poorhouse should ordinarily consist of-

					per per	*******	
						Re.	
1.	A Superintendent		610	***	2	5 to 8	<b>50</b>
2.	A hospital assistant		744	-	4.69		
8.	An Accountant		***	***	1	5 to 2	20
Approximately (4.	Brahman cooks	343	***	***		4 to	
two per 100 in- 35.	Water-carriers	£10	101	477		8 te	-
mates. (6.	Sweepers	200	991	101	***	2 to	8
7.	Overseers	***	***	₩1		1 plu	food.
8,	Peons	144	***	P**	124	4 per	menasm,
9.	A gatekeeper		***	***	140	4	19

Note.—Monitors should, here possible, be appointed from the inmates, some extra grain up to ith, per diem (itee) being given as remuneration.

When the poorhouse is not in the neighbourhood of a dispensary the hospital assistant will ordinarily (except in the cases of very large poorhouses) be appointed Superintendent. When a poorhouse is in the neighbourhood of a dispensary there will be no need for a hospital assistant, but a Superintendent will be required.

16.—Superintendent.—The Superintendent will be the immediate subordinate of the Sub-Divisional Officer. He should be acquainted with English and the vernacular. His duty is general supervision, including the maintenance of discipline and the enforcement of sanitary regulations. In particular he should—

- (a) attend at the admission enclosure morning and evening at fixed hours, dispose of applicants, and see that they are duly registered in Form F-I and brought upon the nominal roll, Form F-II;
- (b) examine the grain received from the contractor, test its quantity and quality, enter it in the stock register, and see that it is securely stored under a good lock or sufficient guard;
- (c) attend at feeding time, and see that the food is correct in amount and well cooked;
- (d) muster the establishment daily, record their attendance in a register, see that they do their duties, and that all forms and registers are properly kept up;
- (t) see that the inmates are duly organized into gangs and parties, given suitable work, and do it;
- (f) daily inspect the sleeping quarters after they have been swept, and the latrines after they have been cleaned morning and evening;
- (g) pay special attention to the water supply and satisfy himself daily that it is pure.

17.—Medical Officer.—The [medical officer will be responsible that all the requirements [of a hospital are provided, and that the sheds are dry and ventilated. He should send in to the Superintendent a daily return showing the number of sick in hospital, the daily admission, discharges, and deaths, and the number of rations and the quantity of extra food required for his patients. He should also keep up a nominal register of all admissions, their diseases, and history. He should constantly

inspect the inmates of the poorhouse, to see if they are improving or the reverse; and give outdoor treatment to those in need of it, not forcing them to enter the hospital unless this is absolutely necessary; for those who are specially emaciated he should prescribe special diet, such as milk or ghi, &c. He should report at once to the Superintendent or the Civil Belief Officer any insufficiency or badness of the food. He should also report to the Superintendent if he thinks that in any case the work exacted is too severe for any of the inmates.

- 18.—The Accountant.—The Accountant should always be a member of the Tahsildar's permanent establishment. He should keep up the returns and registers of which the forms are given below. He should also provide supplies on indenta furnished to him by the Superintendent and medical officer, and keep an account of receipt and issue of stores and food.
- 19.—Cooks.—The number of cooks will vary from 1 to 2 per cent. according to the food to be cooked and the physical state of the poorhouse inmates; for where the latter are very feeble, more cooks will be required to carry and distribute the cooked food than where there are able-bodied inmates who can be so employed. They must be Brahmans; and, as a rule, they should not be selected from among the inmates.
- 20.—As a rule the cooks should be paid in grain, which may be given uncooked, if desired, at the rate of 1½ lbs., or for exceptionally hard work, 2 lbs. a day. Where the numbers of inmates are large, the head cook may receive Re. 1 per mensem, in addition. It may be necessary in some cases to arrange that, in addition to their food, the cooks should receive a monthly wage at the rate of 1½ annual per diem to males and of one anna to females. They will be liable to fines for misconduct, or to stoppage of pay for short delivery of rations.
- 21.—As the rations are given out to the messes by their own cooks, the responsibility is limited to them; and should any deficit exist, it should at once be made good by a minor indent on the storekeeper, the cost being recovered from the pay of the cooks concerned.
- 22.—Water-carriers.—Water-carriers (women for choice) should be selected from among the appropriate castes and from the inmates if possible. If inmates are not willing to do this work for an extra \( \frac{1}{2} \) b of flour per diem, outsiders should be employed. Every morning and evening they should fill up the filter pots in the sleeping quarters and feeding enclosures, and supply the cook-room. The number may vary from 1 to 2 per 100 inmates.
- 23.—Sweepers.—Sweepers should be selected from the females in the poorhouse and convalescent ward of the hospital. They should receive Re. 1 per mensem in addition to their food. Every morning, on return from latrines, they should sweep up the whole area of the poorhouse under the superintendence of a warder; after meals all rubbish collected should be deposited outside the enclosure in some selected spot, from which it will be removed by the scavengers.
- 24.—Scavengers.—At 5.A.M. the scavengers should remove the night chatties and clear out the latrines, and in the evening they should replace the chatties and again cleanse the latrines, and fill up the latrine waterpots. During the day they should remove the sweepings from the enclosure, and dig pits for the reception of night-soil. They should receive Re. 1 per mensem in addition to their food.
- 25.—The Overseer.—The Overseer should keep the nominal register of the inmates. If these number more than 150, a second Overseer should be appointed. He should ordinarily be a respectable, literate inhabitant of the tahsil, of good caste. He should be given one rupee a month, plus half as much again as the daily ration, which may be given uncooked. He should marshal the inmates in the

morning to the early meal, take the roll-call, and give a slip to the Accountant in the following form:—

Attendanc	e		mor	ning	of
Name of gangeman.	Men.	Women.	Children.	Total.	Total number of lbs. grain.

During the day he should supervise the work of the gangs, either generally or of any particular set of gangs as the Superintendent may direct. In the evening he should again marshal the inmates to the evening meal, take the roll-call and give a slip to the Accountant in the same form as in the morning.

26.—Peons will be required in the proportion of one for the Superintendent and one for the hospital, and an additional peon for every 200 paupers over 300. Their pay should not exceed Rs. 4 per mensem if it is necessary to employ outsiders. Distressed villagers can ordinarily be found to do this work for Re. 1 per mensem in addition to their food.

27.—Gatekeeper.—One gatekeeper should always be on duty to receive applicants admitted or persons brought to the poorhouse, and to direct them to the medical officer's quarters.

28.—Organization.—There should be a gangeman or monitor to each enclosure, a female being appointed to the female enclosure. These persons will be responsible for the discipline of all the residents in their enclosure at night, when at work, or when eating. If the numbers in an enclosure are small, persons of good caste may be allowed to sit a little apart in working and eating from the other members of the gang, and may have a portion of the shed walled off for them. If no gangeman or monitor can be found among the inmates, an outsider should be employed on a ration of 1½lbs. of grain, which may be given uncooked.

29.—At 5 A.M. or other hour indicated by the time of year all inmates in the poorhouse should be turned out to the latrines by the warders on duty; they will then be escorted by the warders to the place set apart for ablution; at 8 A.M. they should return, and at 8-45 the first drum should be beaten; they should then fall in by messes in the feeding enclosure to receive food; the sweepers should afterwards sweep up the camp enclosure, and the water-carriers should fill up the filters and supply the cook-room; those whose turn it is to wash clothing should go in charge of a warder to the place set apart for this purpose. All immates should return at 4 P.M. At 4-30 P.M. the first drum for the evening meal should be beaten; after this the enclosure should be swept up; at 6 P.M. the immates should fall in by messes for roll-call, and then be sent to the sleeping quarters.

30.—Eating utensils.—Eating vessels should be supplied to messes on the indent of the overseer, countersigned by the Superintendent. When any member of a mess leaves, the vessels should be returned, a receipt for them being taken by the overseer; those that are in use should be in the charge of the mess cooks. After the evening meal they should be placed in a shed set apart for them and the mess cooking-pots. This shed should be locked by the Accountant and be under police guard at night. The eating vessels of each mess should be kept in strong baskets provided for the purpose. If any vessel is missing at meal time, the overseer should report the fact to the Superintendent, and after each meal he should personally see that the mess cooks get back the proper number.

81.—Issue of cooked rations.—The cooks should be furnished with tin measures holding, respectively, the rations of rice and condiment soup; the food should be carried in a large open basket by one or two of the gang, and the male cook should serve it out.

- 22.—Work.—Work should be of a light description, such an supplying water, sweeping enclosures, repairing fences or huts, rope-making, spinning, stone-breaking, basket-making, &c. Bice cleaning or grinding is suitable work for women of respectable castes; two women in good health should easily grind 30 stre of grain a day, or enough for 60 adults; but if they are enfeebled, two relays of two women each should be allowed for each mill.
- 33.—Doolies.—A couple of blanket doolies should be ready at the quarters of the Superintendent to remove the sick to hospital. In ordinary cases of sickness some of the inmates should be made to carry them if unable to walk; but in cases of cholers or small-pox it will be necessary to send for the hospital doolie-bearers or chamars.
- 34.—Burials.—Two chamars or sweepers should be attached to the poorhouse to remove and dispose of corpses, unless the deceased has friends who are willing to perform the funeral rites of his caste. The usual fees for cremation or burial should be paid.
- 35.—A diet register should be kept in Form F-III, and a food stock register in Form F-IV. These registers should never be kept by the same person, if this can be avoided.
- 36.—A dead stock register for all articles that are not perishable should be kept in Form L-V.
- 37.—The Superintendent should be given a permanent advance, sufficient for a fortnight's requirements. He should enter all receipts and payments in a cash book.
  - Norm.-The hospital accounts should be kept on separate forms, but otherwise in the same way.
- 38.—The Superintendent should recoup his permanent advance on the last day of every week on a bill in Form L-II. This bill should be submitted to the Sub-Treasury Officer, accompanied by two copies of the weekly Abstract Form F-V, one copy of the cash book, and by sub-vouchers for every contingent item of over five rupees. Before paying the amount shown in the bill he will check the accuracy of the figures in the several documents and endorse on each copy of the weekly abstract: "Paid Rs. on Form L-II, dated ." One of the weekly abstracts will be retained by the Superintendent so as to be available at times of inspection, and the other with the sub-vouchers will be forwarded to the Collector to be entered in the contingent register and to serve as a voucher in support of the montally detailed contingent bill.
- 39.—The Sub-Treasury Officer should, after arithmetical check, immediately cash the bill. He should note in words on an advice the amount passed and paid. This advice should be kept by the Superintendent, so as to be available at times of inspection.
- 40.—The Superintendent should submit every week to the Collector, so as to reach him not later than Monday morning, a return of the number of persons relieved on the last day of the week. He should also submit every Saturday a weely return in Form F-VI, to the Suh-Divisional Officer, who will forward it to the Collector.
- 41.—A ledger should be kept in Form F-VII both at the headquarters and sub-divisional office.
- 42.—Inspecting Officers should pay special attention to the discipline and sanitation of the poorhouse, seeing that all persons able to do some work are given work. They should also—
  - (a) check the attendance by the nominal roll and admission register, comparing the two; see that the departure of an inmate is properly recorded, and that the word "khārij" is written across the blank columns of the nominal roll;

- r
- (b) check the diet register by the nominal roll; see that both are totalled daily, and that all entries are made in ink;
- (c) examine the stock register, counting the stores in hand and comparing issues with the corresponding entries in the diet register;
- (d) see that the price charged for the stores is fair;
- (e) check the cash book, and see that the entries agree with the advice received from the treasury;
- (f) muster the establishment; see that they have received their wages, and that their numbers are not excessive;
- (g) enquire into any unusual contingent expenditure;
- (h) specially enquire into cases of persons on special diet and see that they get it;
- (i) See that the inmates feed in messes, and know their rations;
- (j) check the dead stock register;
- (k) note the expenditure per head relieved (a) for diet only, (b) for total expenditure.
- 43.—Members of relief committees and other respectable persons residing in the circle should be encouraged to visit poorhouses and record their impressions in an inspection book, which should be kept by the Superintendent.

# FORM F-1. ADMISSION REGISTER.

Date.	Serial	Name and father's		Q4-	S		Residence.		0	Date of	Where sent	Romarks.
. :	number.	name.	Age.	Caste.	Sex.	Village.	Pargana.	District.	Occupation.	discharge.	ţo.	Mamut v se
1	3	3	4	5	6	7	8	9	10	11	12	18
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All entries should be made in ink,

Norms.—In the case of an immigrant from a Native State the name of the State should be entered in red ink across columns 7 to 9.

One series of numbers in column 2 for the whole period during which the poorhouse is open should ordinarily be adopted.

# FORM F-II. NOMINAL ROLL

namber.	Name.									•		•				1	Montl	<b>L</b>	•														Romarka,
Sorial		1	2	8	•	5	6	7	8	9	10	n	12	13	14	15	16	17	18	19	90	21	99	23	24	25	26	27	28	<b>45</b>	30	81	
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		_				}							}	ĺ	[			ļ													:	]	

- NOTES. (1) All entries should be made in ink. The columns should be totalled daily.
  - (2) The figure 1 should be used to denote a person's presence in the poorhouse on each data. For those in Hospital the letter H should be used.
  - (3) When a name is struck off, the word " haerif" should be entered in ink across the blank columns; and the date of removal should be written in full.

Date,	Numb	er of in	mates :	relieved.	Flo	our (die	2).		Dal.			Rice.			Salt.			S pice.		G	hi or o	1.		&c., &c	Remarks.
	M.	w.	Ch.	Total.	Mds.	<b>ø</b> .	c.	Mds.	g.	c.	Mds.	8.	c,	Mds.	<b>s.</b>	c.	Mds.	<b>.</b>	с.	Mds.	g.	G.			. ,
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}	ļ						.			,						}		1		- •		j			

Notes -(1) The register should be totalled every week, and under each column should be noted—(a) the price of the article, (b) the cost of the amount consumed.

(2) All entries should be made in ink.

# FORM F-IV.

FOOD STOCK REGISTER.

	•			Poorhouse,					district.				
1	2	8	4	5	6	7		9	10	11	12	- 18	14
Date.	Particulars.	Wheat.	Gram.	Rice.	Dal (arhar).	Dal (mung).	Salt,	Chillies,	Amchur.	Øil,	Haldi	Fuel.	Price at which the articles were purchased.
-	e cei pts Total Issues Balance	-					,						

Nors.—Alt entries should be made in ink. Column 14 should be filled in only when new supplies are purchased,

Superintendent, poorhouse

h

# FORM F-V.

# WEEKLY ABSTRACT OF POORHOUSE RELIEF.

	last bill draws			For Poorhous	36	<del></del>	<del>, -</del>			. ,	
Number of persons relieved on the last day of the week.			Number of units		Cost of						
Men.	Women.	Children.	relieved during the week.	Diet.		Other e	xpenditure.	Total expenditure.		Bemarks.	
		,									
* ·	· · · · · · · · · · · · · · · · · · ·	<u> </u>	• Exol		form should be p neat charges, ex		n green paper. ial establishment.				
			WEEKLY RETU	_	FORM F	_	EVED IN PO	orhouses.			
Date. Men.		Women.	Children,	Total.	Expe	diture during the	Incidence	of	Remarks regarding general health of the poorhouses, inmstee, &c.		
						Diet.	Total expenditu	expenditure per	head.	or the poornusses, musice, se.	
•				ļ		-					
	Total				————— <u>—</u>	-					

Superintendent, Poorhouse.

Sub-Divisional Relief Officer.

FORM F-VII.

# POORHOUSE RELIEF LEDGER.

column 2.	-		Expenditure de	sring the week.		nos <del>-</del>			
	Week ending	Total number of units relieved during the week.	Die <b>t</b> ,	Total expenditure.	Of column 8 on column 2.	Of solumn 4 on solumn 2, .	Total number of units relieved up to date.	1	Incidence of column 8 or column 7.
	1	2	8	4	Б ,	8	7		9
			-			'			
									•
						Ì			
									l

147

# APPENDIX G.—STATE KITCHENS ON RELIEF WORKS AND ELSEWHERE.

- 1.—Construction.—A kitchen should consist of one or more cooking-sheds, a water-shed, store-room, and one or more eating-sheds. The whole should be surrounded by a screen, of which the gateways should be at least 16 feet wide. The outer and partition walls of kitchens should ordinarily be screens of lattice, bamboo, or other light form of fencing, stiff enough to prevent egress and ingress, but admitting of immediate removal or levelling in case of fire. There should be at least two entrances to the enclosure, with temporary doors; if possible, one entrance for each mess should be arranged. No inflammable material should be erected or used within 25 feet on each side of the entrances. A ditch should be dug round the whole enclosure so as to prevent superficial drainage flowing into it; and, to carry the inside drainage, small open drains should be made leading from the enclosure into the ditch.
- 2.—The eating-sheds should be separated by a suitable interval from the cooking-sheds, to avoid risk from fire. The floors of the enting-sheds should be raised above the surrounding surface to ensure proper supervision.
- 3.—Kitchens for the relief of dependants on works should not be located at great distances from the works. When relief works extend over widely scattered areas several smaller kitchens are more convenient than one large kitchen.
- 4.—Admission.—Every person on first admission to a kitchen should be fur-. nished with a tin ticket, on which should be stamped the number of the kitchen, the number borne by the mess, and the person's number in that mess. The ticket should be worn round the neck at meal times.

In the case of kitchens for dependants of relief workers, the tickets for admission will be issued under the orders of the Officer in Charge. The gang mate should after the daily roll-call bring the dependants in his gang to the kitchen and deliver with them to the Superintendent of the kitchen a memorandum signed by the muharrir in charge of the gang showing the numbers of dependants present on the relief work. The Superintendent should keep a record of the number of dependants of each class present at each meal, and report the same to the Officer in Charge every evening.

No person not on the kitchen establishment should be permitted to remain inside the enclosure after meal times.

- 5.—Attendance.—An admission and attendance register should be kept up in Form G-I for all persons relieved in State kitchens.
- 6.—Distribution of food.—There should be two meals, morning and afternoon. The Collector should fix the times for the meals in consultation with the District Medical Officer. It is important that the meals should be regular, in order that inspecting officers may be able to time surprise visits. Half an hour before meal time the Superintendent should call the attendance register. As soon as a person's name is called, he should enter the enclosure and obtain from his mess cook his eating utensils, and then sit down in his usual place in the eating-shed of his mess. Children who are unable to take care of themselves should be admitted along with the person in charge. If the person attending has no plate or vessel of his own, he should be furnished with one. Dhāk leaves stitched together will serve as plates.
- 7.—Removal of cooked food prohibited.—All food supplied should be eaten in he eating sheds. The removal of cooked food should be strictly forbidden.

8.—Establishment.—The following establishment should be provided for a kitchen serving 300 persons:—

One Superintendent.
Two warders.

Three water women.
Two cooks.

Two scavengers.

Note.—Extra cooks may be provided on the scale of one for every 100 in excess of 800. A similar extra establishment of warders, water women, and scavengers is permissible.

Superintendent. - The Superintendent will be under the immediate orders of the Officer in Charge in the case of a kitchen on a public work, and of the Circle Officer or other authority appointed by the Collector in the case of civil kitchens. He will be responsible for the maintenance of discipline, the carrying out of regulations, the cleanliness of the kitcher and its surroundings, the sufficiency and purity of the water supply, and the condition of the persons attending the kitchen. He should obtain daily, on indent from an agent appointed for the purpose, the supplies required for his kitchen. He should personally weigh and distribute the uncooked rations for each mess twice daily. Where the rations admit such treatment, the component items should be mixed or soaked before being given to the cooks, as this will deprive them of most of their saleable value. After the morning issue he should place the grain remaining under lock in the store-room of the section for which they have been procured. After the issue of the uncooked rations he should give out to each mess cook the eating utensils in use by his mess or messes, and after each meal inspect the utensils to ascertain that they have been cleansed, and, after seeing them put into their respective baskets, lock them up in the store-room. He should remain till the kitchen is closed.

- 10.—Warders.—Warders should be appointed to each section of the kitchen. They should maintain order among the applicants for food and observe, as far as possible, the issue of the rations, at once reporting to the Superintendent if they consider a short ration is issued. At the end of each meal they should carefully inspect each applicant as he goes out, to see that neither cooked food nor utensils are removed. They should also ascertain that the servants on leaving the kitchen do not take away any food or utensils belonging to the kitchen. One warder must always be on the premises of the kitchen to prevent unlawful egress or ingress. The warders should sleep in their respective sections every night.
- 11.—Cooks.—The cooks should carry the supplies required for their respective sections; they should be present one hour and a half before each meal to receive the raw rations and eating utensils of their respective messes, and should cook and distribute the food. After each meal they should collect and cleanse the eating utensils of their messes and replace them in the store-room of their sections.
- 12.—Water-carriers.—The water-carriers should thoroughly sweep out their respective sections, the rubbish they collect being deposited in a fixed place for removal by scavengers. They should also cleanse their sections after each meal; fill the filters for drinking and culinary purposes and supply all water required during meal times; and move among the inmates, ready to supply water to any one asking for it.
- 13.—The cooks and water-carriers should be chosen with reference to caste requirements.
- 14.—Scarengers.—The ground round the kitchen should be cleaned daily, the latrine areas should be cleaned after each meal, and the ordure removed and buried or burnt.
- 15.—Procedure.—The Superintendent should total the attendance register after every meal. From it every evening he should post up the diet register, to be kept in Form G-II, and prepare from the total entries an indent of the supplies required on the following day. The indent of food for any one day will, thus, be based on the attendance of the previous day. If a number of persons are

admitted in the course of the day, a supplementary indent should be submitted, the necessary entries being made and explained in the diet register. The agent supplying the food should keep all indents for at least a month, in case they should be called for.

- 16.—The Superintendent of a civil kitchen should be given a permanent advance, sufficient for a fortnight's expenditure. From this he will meet all charges, including those for establishment. He should pay the food bill on the last day of the week. He should recoup his advance direct from the sub-treasury weekly, on the last day of each week, on a bill in Form L-II accompanied by a copy of his cash book, which should be signed by the Superintendent and also by the agent supplying the food, who should attach a receipt stamp if his total charges for the week exceed Rs. 20.
- 17.—The Sub-Treasury Officer should, after checking the accuracy of the figures in the bill and cash book, note on an advice, in words, the amount passed and paid. This advice should always be kept in the kitchen so as to be available at times of inspection. He should also endorse on the copy of the cash book when paying the amount shown in the bill "Paid its. on Form L-II, dated." This should then be forwarded to the Collector for entry in the contingent register and for use as a voucher in support of the monthly detailed contingent bill.
- 18.—A dead stock register should be kept up for articles that are not perishable, in Form L-V.
- 19.—The following registers should be kept up in the headquarters and subdivisional offices, for each civil kitchen:—
  - (a) a continuous record of the prices charged for the staple food in each week;
  - (b) a ledger in Form G.-III.
- 20.—The Superintendent of a civil kitchen should submit every week to the Collector, so as to reach him not later than Monday morning, a return of the number of persons relieved on the last day of the week. He should also submit every Saturday a weekly return in Form G-IV to the Sub-Divisional Officer, who will forward it to the Collector.
  - 21.—Inspection.—There are two times when inspection should be made:—
  - (a) when the uncooked food is served out;
  - (b) when the cooked food is being distributed.

Surprise visits are absolutely necessary, and it will be impossible to check the distribution of uncooked food, the attendance, and the distribution of cooked food on one day satisfactorily. The following procedure will secure a thorough inspection:—

- (a) Check the register of admission and attendance, and compare it with the diet register.
- (b) Compare the diet register with the cash book, sending, if necessary, for the original indents. Ascertain whether the diet register and indent are always completed before delivery of food is taken. (This is important, as any irregularity in this matter raises suspicion of collusion with the agent supplying the food).
- (c) Check the totalling of the cash book, and compare it with advices of remittances from the treasury.
- (d) See that the establishments have received their wages as entered in the cash book, and that their numbers are not excessive.
- (e) Enquire into any unusual contingent expenditure.
- (f) Specially examine the prices charged for the food supplied, if necessary making enquiries in the village.

- (g) See that the recipients of food have their tickets, know their rations, and feed in regular groups.
- (h) Note the condition of the children who have been for some time at the kitchen.
- Nors.—If the condition of the children is good, the presumption is that they are receiving their full rations; while if it is bad the presumption is that there is leakage of food.
- (i) At meal times note the quality, and in the case of foods like khichri the consistency, of the food, and enquire from the recipients whether they usually get food of that kind.
- (j) Check the dead-stock register.
- (k) Note carefully the incidence of expenditure per head relieved—(a) for diet only, and (b) for total expenditure.
- 22.—Members of relief committees and other respectable persons residing in the circle should be encouraged to visit civil kitchens and record their impressions in an inspection book, which should be kept by the Superintendent.

# ADMISSION AND ATTENDANCE REGISTER.

			For the s	nonth o	1		<del></del>	at Kite	hen	, Village	, Circle	•
			Number	Name of	F ther's					Days at	nd meals of attendance.	
Serial number,	Date of udmission.	Officer admit- ting,	and date of order of ad- mission.	person   ndwit-	or hue- band's name.	Caste and	Ago.	Class of depend- auts.	1 2 8 4 5 6 7	8 9 10 11 12 13 14	4 15 16 17 18 19 20 21 22 28	24 25 26 27 28 39 80 31
1	2	8	4	5	6	7	8	9			10	
	,		f	,								
	•								Instructions.			

- (o) of attendance should invariably be written in ink.
- (d) The totals for the day may be conveniently shown as  $\frac{34}{20}$ , where 24 persons were present at the morning and 20 persons were present at the evening meal. The number of units for the day would then be  $\frac{24+20}{2}=23$
- (e) If the officer admitting is himself present, it will be sufficient if he puts his initials in column 4.
- (f) When a name is struck off, the word " kidrij" or corresponding term should be entered in ink scross the blank columns for "days of attendance," and the date of removal should be written in full.
- (a) The register should be closed and totalled in ink directly the roll-call is finished.

# FORM G-II.

							GIST			,			
	Citche				Villa	ge	-		, <i>C</i>	ircle	<u> </u>		
	Class of depend- ants.	Attendince on previous day.	er of	food				Numbe	or of sers	ı.	•	<del></del>	Signature of Superintend.
ţo,	ss of ontar	tend'in previou	n m b er chhataks ration.	Total of in sers,									nstur uperii nt.
Date.	Cla	Ati	Z	Tot			<u> </u>		_		_	_	- ig
1	2	8	4	5	6	7	8	9	10	11	12	13	3 14
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Na	me of	Kitch	ien	KITC	HEN Fillag	REL 6	TEE 1	LEDO , Ci	łek. Tcle		Tahs	it	•
	1		Expen		<del></del> _				<del></del>				<del> </del>
W	nu	otal mber	during th	s week.		Inoid	mce		motal number	of	<b>F</b> otal		Incidence
Week ending	re	units lieved ng the	Diet.	Tetal	Of co	10	)f colun	an 4	uits rel' ed up t date.	0	expendit up to d	ture   ate.	of column 8 on column 7
		week.	Diet.	diture.	colur		n colu	nn 3.					
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Kıtı	chen_								<del></del>		during,	-	
			N.	mbers re	lieved.			<u> </u>		0 1086		R	marks.
Date:	1	Men.	Wome	a.,	Childre	n.	Tot	al!	Diet.		otal ex-	244	aller Eat
	_[		· 	_ -						-   -			,
•	-			,							  -  -		
Total.	,					-				┤─	<del></del>		

(Signature.)
Superintendent, Kitchen.

(Signature.)
Sub-Divisional Officer.

### APPENDIX H .- STATE ORPHANAGES.

- 1.—Orphans, who are not provided for in their villages, will be supported either in State orphanages or in poorhouses. In the latter case the orphana should be kept separate from the other inma'es and should be treated and accounted for as if they were in a State orphanage.
- 2.—The rules for the management of poorhouses should be applied, as far as possible, to State orphanges. A register should be kept up in Form H-I.
- 3.—When action is taken under paragraph 166 of the Code the case should be reported for the orders of the Local Government in Form H-II.
- 4.—The Superintendent should submit every Saturday a weekly return in Form H-III to the Sub-Divisional Relief Officer, who should forward all such returns with a consolidated return to the Collector so as to reach him not later than Monday morning.
- 5.—An inspection book should be kept in each State orphanage. Copies of all inspection notes recorded in it should be forwarded without delay to the Collector.
- 6.—Members of relief committees and other respectable persons residing in the circle should be encouraged to visit State orphanages and record their impressions in an inspection book. Where possible, a non-official committee, comprising gentlemen of different religions, should be appointed for every State orphanage.

ate and num- ber of admis- sion ticket.	Name and designat of officer issuing i	Date of on admission to comphanage.	Number in register.	To what section admitted.	Age.	Sex.	Number of mess.	Name of child.	Name of father or mother or relation hitherto supporting the child.	Village.	Date of removal from register.	Cause of removal from register.	Name and address of the institution or person to whom the child was sent.	tions (if any) on which the
1	2	8	4	5	6	7	8	9	10	11	12	18	14	15
		1												. •

FORM OF REPORT TO GOVERNMENT UNDER PARAGRAPH 166 OF THE CODE.

District.	Name of orphanage, age and sex.	Religion and caste.	Nature of enquiries made to discover parents.	Nature of efforts made to procure adoption by co-religionists.	Name and character of the orphanege to which this orphan is to be , made over.	Orders of Government.
1	2	8	4	.5	6	7
	1					

# OR RELATIONS DURING THE WEEK ENDING-

The Workson	At the	beginning of t	he week.	Adm	nitled during the	week.	Made ore	er to parents or during the week	relations	Romain	ing at the end o	f the	Remarks as to action taken to discover parents or relations.
Beligion,	Boys.	Girls.	Total.	Boys,	Girle.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	parents or relations.
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apemiisqeiis '''													
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	-									1			
Total		<u></u> -	<del> </del>				<u> </u>		-				

# APPENDIX I.

# FORM 1-1. NOMINAL ROLL OF WEAVERS RELIEVED:

Serial number.		Na	me of	Ville	ge.			<del></del> -	Name	of w	eaver	reli	ev ed	•		)  -  1	Date		adun slief		n to									
Z A					<del></del>	<del></del> .	-		. <del>,</del>		•	<del></del>	<del></del>								<del></del>									
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Date.	Day	y of	the w	eek.	Men.	Wошеп.	Children.	Total,	thr	Feigh ead or stribu	. Mool	1	Cost weav isbur	iπg			t o ing i			Salé										
	- -											-   -			}   	<u></u>														
	WEEKI				<b>Y</b> 1	re1				I-J WE			8 R	EL	ΙE	V1	ED.	-	<del></del>		<u></u> '									
Days of week, w	of the with				ead	or y		1	otal.	th:	ight of ead of distr uted.	r  (	Cost di	of w	rea vi	ing	Cbs		wen		Remarks.									
								med. Wo			Men. Wo						  -  -						`			,				
Total	hin ret	urn	shoul	đ be :		aitte	l by t	he O	ficer	in Cl	arge	of v	vea ve	r re	lief	676	ry	Sati	ords	y t	o the									
Sub-Di- the Col							g mor	ning		nsolid ND	ı <b>-</b>		rb it		e sa: (Sig				25	to.	reach:									
RE	GIST	ΈE	S. OI	. G	(Vi AT	TL	Par E A	AGR ND	OF APB PA	. 192	J. or RA	TH GE	E C	od: T. T	в.) <sup>)</sup> 'Н I	E					<b></b> -									
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genera taon of t	Description and general indica- are of boundaries of pasture the d to pasture ground available.		sent the di to pas		Na fr	om v	of vill which may ent.	the	er re selec	es of land sand spons ting	other ible fo he ca	e or ttle	ti. wl	me ( on o rich houl	f ror the	ate cat:	b <b>y</b>	ì	of w ttle	hicl	charge the uld be									

# APPENDIX K. FORM K-I.

(VIDE PARAGRAPH 198 OF THE CODE.) MONTHLY MEDICAL STATEMENT FOR THE WEEKS ENDING

·	MONTHLY M	EDICAL STATEMENT	FOR THE WEEKS ENDING 19	•
district.	Whether there has been any increase of illness and discuss believed to he	Number of cases of death due to illuess induced by want of food which have been brought	Number of in and out-patients received in special famine hospitals or treated at famine works, with such details of the cases as may be required for the	Distribution o medical staff

Name of district.	Whether there has been any increase of illness and disease believed to be due to want of food.	Number of cases of death due to illuess induced by want of food which have been brought to notice.	Manda Loria	orks, with suc	h details of th	n special fami he cases as may Local Governm	be required!	r treated st for the	Distribution of the subordinate medical staff, and any increase to it that may be required.	
1	2	3			4				5	1
	` .		Name of special famine hospital, famine poor- heuse.	Daily average number of men employed and receiving relief.		or of patients ng the month Outdoor,	Total of in and out- patients.	Daily average of sick both in and out.		

Nows. - The actual number of patients treated during the month is to be shown.

# FORM K-II.

(VIDE PARAGRAPH 202 OF THE CODE.)

DISTRICT MEDICAL OFFICER'S WEEKLY RETURN OF DEATHS IN POORHOUSES FOR THE WEEK ENDING

·		MAT	AGE DAIL	G THE WI	BK OB	Nox	Beg of C. Dur	LEES OF D	PATEG	Percentage of deaths	Increase of illness and disease believed to be due to want of food, with detailed information as to	Bemarks as to sauitary	Information as to the
District.	Name of poorhouse.	Men.	Women.	Child- ren,	Total		of food. Indirect.	Hìness.	Total number of deaths.	(column 10) to average number of inmates	number of deaths attri- butable to fever, dyson- tery, diarrhose, &c., and any remarks the Civil Sur-	planation of cause of spidumic disease, if any, and information as to stope taken to check it.	distribution of the subor- dinate medicul staff, and whether it is ade- quate or needs any strongthening.
1	2	8	4	В	8	7	8	ħ	10	11	13	18	16
	Total										-		

19 ,

B.B.—The report should embrace the periods ending 7th, 14th, filst, and the last day of the mouth.

\*Le, persons brought into the posthouse in a moribund condition and dying immediately en admission,

# APPENDIX L.

# FORM L-I.

STATEMENT SHOWING THE ESTIMATED EXPENDITURE ON FAMINE RELIEF UNDER THE CONTROL OF THE COLLECTOR DURING IN THE DISTRICT.

Heads of expenditure.	Amount.	Explanatory note.
I.—Office contingencies		
II.—Relief works in charge of Civil Officers		
III.—Relief to people employed otherwise than on relief works.		
IV.—Gratuitous relief—		
(a) Poorhouse charges	, a	•
(7) State kitchens		•
(c) Given at the houses of the people		
(d) Given in other ways		
Miscellaneous		

# FORM L-II.

# PAYABLE AT THE TREASURY.

[The charges in this bill should be included in the monthly detailed contingent bill to be supported for countersignature to the Commissioner immediately after the realization of the last abstract bill of the month.]

DISTRICT OF	Abstract of rill for Contingent Charges of account of Family Regist.	Most	e op	
Head of service.	33.—Famine Relief.	No. Vonch		}-
Serial numbers of sub-vouchers.	Description of charge, and date of authority (where special sanction is necessary.).	, Am	ou <b>nt</b> ,	
	L-Oypich Cortingenores-	Bs.	1	p.
	• 1. Service telegrams			•
•	• 2. Service postage		ľ	
	8. Other office expenditure		}	ł
	II.—RELIEF WORKS IN CHARGE OF CIVIL OFFICERS—  (a) Communications—	•		ŀ
	1. Wageomf labour		1	ĺ
	2. Other expenditure		1	
	(b): Miscollensons Public Improvement—  1. Wages of labour		,	
•	2. Other expenditure		1	
	(e). Irrigation—			
	1. Wages of labour		ŀ	ľ
	2. Other expenditure		ł	
	111.—Relief to people employed otherwise than of belief work—			
	Payments to weavers and other artizans.  Special relief to aboriginal tribes			
	IV.—GRATUITOUS RELIEF—  (a) Given in Government Institutions—  1. Roorhouse charges—			
	(1) Diet		•	
	(2) Other expenditure 2. State Kitchens-		}	
	(1) Diet		1	
•	(2) Other expenditure 3. Orphanages		,	
	(1) Diet		1 :	
	(2) Other expenditure (b) Given at the houses of the people—			
	1. Relief under section 136 of the Code, in cash 2. Ditto ditto, in grain (c) Given in other ways— 1. Casual relief through police			
	2, Ditto others than the police			
	(1) Advances to samindars for sided private works.			
	(2) Measures for protection of cattle		1	İ
	(3) Expenditure on temporary inspection huts			ĺ
	(4) Other petty expenditure	•		!
	Total Rs. (words.)			
<del></del>	* See note on revers.			
	Reserved payment.	•		
Dated:				
The	}. Office—			_
	rigned only on the first Abstract bill cashed after the 10th of sai			
	hat the detailed Contingent bill of the preceding month wa	o forwarde		
Commissioner.				
Dated	Name			
•	Office-			
Dated-				
		•		
Reamined.		Tita.		

Officer in Charge of Treasurys

( 161 )

For use in Accountant-General's Office.

Admitted ...

... Rs.

Subject to audit on receipt of countersigned bill.

Auditor.

Superintendent.

• N.B.—If any contingent charges, vis., for service telegrams, service postage stamps, and other petty expenditure, are incurred specially for Famine Relief purposes by officers actually employed in relief operations, the expenditure should be met from the Famine allotments and drawn in this bill. This does not, however, refer to any additional contingent expenditure incurred by Collectors or other District Officers in their own offices on account of famine, which is debitable to Land Revenue, Administration, Medical, &c.

# FORM L-III.

# NOT PAYABLE AT THE TREASURY.

NOTE.—This bill should include all charges drawn during the month, and be submitted for countersignature to the Commissioner immediately after the realization of the last Abstract bill of the month.

DISTRICT OF-	BILL FOR CONTINGENT CHARGES ON ACCOUNT OF FAMI RELEEF.	MONTH OF
Head of Bervice.	33.—Famine Relief.	
Serial numbers of sub-vouchers.	Description of charge and date of authority (where spec	Amount.
	L-Office Contingencies-	Rs a.
•	1. Service telegrams	
	8. Other office expenditure	
	II.—Relief works in charge of Civil Officers—	.
i	(a) Communications—	
	1. Wages of labour	
	•	~"
	(b) Miscellaneous Public Improvements—  1. Wages of labour	
	O Other annualities	***
i	(c) Irrigation—	
	6 Otton amonditions	<u></u>
	III.—Relief to proper employed otherwise than (	
	Causial relief to abortainal taibas	•••
,	IV GRATUITOUS RELIEF-	
	(a) Given in Government Institutions—	1 1
	1. Poorhouse charges-	
	io. Other enoughtone	
	2. State Kitchens—	"
	(1) Dist	:::
	8. Orphanages —	
	(2) Other expenditure	
	(b) Given at the houses of the people-	
	1. Relief under section 136 of the Code, i	in
	cash. 2. Relief under section 136 of the Code, i grain.	in
j	(a) Given in other ways-	
	<ol> <li>Casual relief through police</li> <li>Ditto others than the police.</li> </ol>	nd l
	VMISCELLANEOUS	
	(I) Advances to samindars for aided private works.	6
·    -  -	(2) Measures for protection of cattle (3) Expenditure on temporary inspection had	;; -
	Carried over	

Serial numbers of sub-vouchers.	f Description	of charge and date of authority (where special sauction is necessary.)	Amor	ant.	
		Brought forward	Rs.	a.	p.
this bill could a svoided. I have so in this bill have above Rs. 10 in a all work bills are vouchers for oth that they have be used again, I so	not, with due re atisfied myself, to been really po- anount, all sum- attached to the er sums for when on so destroyed, so certify that	of my knowledge, the expenditure charged in gard to the interests of the public service, be the best of my ability, that the charges entered wid. Vonchers for all items of expenditure a paid for postage stamps and telegrams, and e bill. I have, as far as possible, obtained ich vonchers are required, and am responsible defaced, or mutilated that they cannot be the number of persons relieved, as reported are in agreement with those reported to			
Dated		Name			
Total	Ra. (words)	Офісв	-		•
monthly amounts	drawn: in succed for the net	nto the Treasury out of the ch cases the detailed bill amount actually spent, i.e.,			
• Deduct amount	disallowed from	Sub-Voucher No. —			
Ditto		ditto No			ı
Passed for R	apees	<u> </u>			•
or other voucher I service stamps. St responsible that t form and order, an claims against the	nas been given on the telegrams, and the receipts and that they have the Government,	of every charge of more than Rs. 10 made in me, and is now in my possession. The receip ditems in excess of Rs. 100, are attached to t vouchers for all other items of more than R been so cancelled that they cannot be again All work bills are also appended. I also cert hose prescribed by due authority.	ts and you he bill, ar s. 10 are in need to	chers ad I a prop	for am per ort
		Offics			—
Memo. reconciling	the sums drawn o	luring the month from the Treasury with those i	ncluded in	this b	ill.
Drawn on Abstrac	t Contingent Bil	l No. — date	- Rs.	a.	p
Ditto	ditto	Nodatê	}	. !	
Ditto	ditto	No. — dite		. [	
Ditto	ditto	No. — date	į		
<b>-</b>		nt of disallowance refunded			
		and of disambands religinged			
		Total, Contingent Bill		l	
	For use in Acc	ountant-General's Office.			
Admitted Rs. Objected to Rs.	*** ***	† Allotment of  Expenditure including this bill  Ditto Establishment charges  drawn on Establishment bills.  Amount of work bills annexed.			<del></del>
Auditor.	Superintendent.	Balance available	·		

<sup>†</sup> The total of all the allotments made by the Commissioner should be shown in the memora adum of allotments.

FORM L-IV.
STATEMENT OF NUMBERS, RATES, SCALES, AND AMOUNTS WORKING UP TO THE EXPENDITURE CHARGED IN THE MONTHLY
DETAILED BILL.

Relief works in charge of Civil Officers.	Number of per- sons re- lieved.	Incid- ence per head.	Poorhouse charges,	Number of in- mates relieved.	Incid- ence per head.	Village relief under Chapter VIII other- wise than at kitchene.	Number of per- sons re- lieved,	Incid- ence per head.	Village relies at kitchens.	Number of per- sons re- lieved.	Incid- ence per head.	Relief through police.	Number of per sons re- lieved.	Incidence per head.	Other mis- cellaneous relief.	Number of per- sons re- lieved.	Incid- ence per head.	
	•										•							( 164 )
	,				,	-												-

H

### FORM L.V.

STOCK REGISTER OF FURNITURE, TOOLS, PLANT, &c., &c., ON VILLAGE WORKS, POORHOUSES, AND STATE KITCHENS.

Purchase.	Particulars of things purchased.	Number of things.	Cost price.	When sold by public suction.	Number of things sold.	Sale proceeds realized.	When oredited to Govern-ment,	Remarks.
					·		:	
	٠			9			1	
							·	
				·				

### FORM L-VI.

LIST SHOWING THE NUMBER OF SUB-VOUCHERS ATTACHED TO THE MONTHLY DETAILED CONTINGENT BILL SUBMITTED TO THE COMMISSIONER OF THE DIVISION.

, <u> </u>	Poortous	e charges.	And so on for other kinds of rolief.
Number of sub-vouchers.	Diet.	Other expenditure.	
			,
Total of youthers above Rs. 10 to be sent			
Total of vouchers below Rs. 10 retained by the District Officer.			

FORM L-VII.

COMMISSIONER'S REGISTER OF FAMINE RELIEF ALLOTMENTS AND EXPENDITURE MET THEREFROM.

Authority.				Districts.				Total.	Allotment to Commissioner by Government.	Balance available of Government allotment.	Remarks.	
	Allotme	ats for expe	aditure duri	ing ———			<del></del>				•	
G. O. No. , dated												-
Commissioner's No. , dated						•						100
Total allotments		,										
Expenditure as per detailed bill							1					-
· •	Allotmer	lotments for expenditure during										

#### INDEX.

#### PART I.

### List of reports and returns prescribed in the Code and Appendices.

#### I.-LOCAL GOVERNMENT.

#### (a).—In ordinary times.

- 1. To submit to the Government of India a weekly telegraphic "season and crops" report. (App. A.-I.)
- 2. To submit to the Government of India copies of all "season and crops" reports published in the Gazette. (App. A-V.)
- 3. To furnish Collectors with extracts from the programme of irrigation projects (para. 11).
- 4. To submit to the Government of India a report when it is desired to include a railway project in the programme of relief works (para. 29).
- 5. To submit an annual abstract of relief works programmes in Form B—V to the Government of India not later than the 1st June in each year. (App. A—XII.)

#### (b).—When famine is impending.

- 1. To warn the Government of India in the weekly telegraphic "season and crops" reports of the first indication of a failure of the harvests or of scarcity. (App. A—I.)
- 2. To warn the Government of India when the opening of test works becomes necessary. (App. A-IX.)
- 3. When agricultural prospects become serious to submit a preliminary report regarding the economic condition of the affected tracts, indicating the probable intensity and the financial assistance required of the distress. A fresh report is required for all new districts which are subsequently affected. (App. A—IX.)
- 4. To submit to the Government of India such proposals for increase to the staff as are beyond its competence to sanction or to report when such staff is employed in anticipation of sanction (para. 50).
- 5. To inform the Inspector-General of Civil Hospitals of the additional medical and sanitary staff which is likely to be required (para. 51).

#### (c).-After the declaration of distress.

- 1. When relief has begun to submit weekly to the Government of India.

  a famine telegram stating the number of persons on relief, &c., &c.,

  (App. A—X—XIV.)
- 2. To submit details in Form B-VII by districts of the figures reported in the famine telegram. (App. A-XV.)
- 3. To submit to the Government of India a monthly report in Forms B-III, B-IV and B-V. (App. A-XVI-XX.)
- 4. To submit with the first monthly report a statement in Form B-VI giving area and population affected, and a forecast of expenditure and a revised statement when necessary. (App. A-XIX).
- 5. To report to the Government of India the reasons for utilizing a railway project as a relief work (para. 29-V).
- 6. When a railway has been so utilized, to submit monthly and quarterly "Narrative progress reports" (page. 29—VI).

- 7. To report to the Government of India when a rest day allowance is given in circumstances not authorised by the Code (para. 114).
- 8. To report to the Government of India when an assignment of funds has been made which is beyond the resources of the Local Government (para. 220).

#### (d).—Special reports.

- To report to the Government of India the extent to which suspensions or remissions of land revenue are likely to affect the estimates of land revenue receipts. (App. A—XXI.)
- 2. If provincial funds are likely to prove insufficient, to report to the Government of India the extent to which imperial aid is likely to be required. (App. A—XXI.)
- 3. To report to the Government of India, the extent to which the provincial staff requires to be increased by drafts from Imperial Departments or otherwise. App. (A—XXI.)
- 4. To report to the Government of India immediately by telegram any disturbance in the nature of a grain riot. (App. A—XXII.)
- 5. To report to the Government of India any unusual or considerable immigration on account of distress from and to native states. (App. A—XXIII.)
- 6. On the conclusion of a period of famine to submit to the Government of India review of famine relief operations. (App. A—XXIV-XXV.)
- 7. To submit to the Government of India copies of all important reports and orders. (App. A—XXVI.)

#### II .- FAMINE COMMISSIONER.

To submit such reports and returns to the Local Government as may be prescribed (para. 65).

#### III.—COMMISSIONER OF A DIVISION.

#### (a).-In ordinary times.

- 1. To submit to the Local Government with his own comment reports on the state of their districts received from Collectors (para. 2).
- 2. To forward an abstract in Form A-IV of the divisional programme of village works to the Local Government on the 15th May in each year (para. 27).
- 3. To forward, every fifth year, to the Local Government, an abstract of the divisional programme of relief works for aboriginal tribes (para. 28).

# (b).—When famine is impending.

- 1. To communicate to Railway Administrations likely to be concerned the probable extent and duration of the apprehended scarcity (para. 45).
- 2. To report to the Local Government by telegram when test works begin to draw large numbers (para. 54).
- 3. To submit an estimate of famine expenditure for the division with an application for reappropriation of funds (para. 219).

# (c).-After the declaration of distress.

- 1. To notify to the Inspector-General of Civil Hospitals transfers of medical subordinates employed on relief operations under Civil officers (para. 66).
- 2. To report immediately to the Local Government, if, owing to the disorganization of a work or other reason he directs the allowances for dependants to be given to all comers (para. 111).

- 3. To submit to the Local Government an estimate for his division of expenditure likely to be incurred on relief and to apply for a further assignment of funds when his reserve is exhausted (para. 219—222).
- 4. To furnish to the Accountant-General a monthly consolidated statement showing the amount allotted to each district and to intimate any supplementary allotments made under paragraph 222 (para. 225).
- 5. To report to the Local Government when sanction is given to an establishment in excess of the general scale laid down by the Local Government (para. 247).

#### IV .- DIRECTOR OF LAND RECORDS AND AGRICULTURE.

- 1. To prepare, every five years, a general review for the previous quinquennial period of the condition of the provinces in regard to agricultural progress and preparedness to meet distress [para. 8(e)].
- 2. To issue quinquennially a schedule of normal rates of prices [para. 8(f)].
- 3. To submit annually to the Local Government a revised register in Form J. of pasturage grounds (pars. 192).

#### V .- ACCOUNTANT GENERAL.

- 1. To advise each Treasury Officer what amount has been assigned to his district for relief under Civil officers (para. 227).
- 2. To submit to the Local Government, as early as possible in each month, an account showing the charges incurred on account of civil relief up to the end of the month for which accounts have been closed (para. 228).

#### VI.-COLLECTOR.

#### (a).—In ordinary times.

- 1. To make periodic reports to the Commissioner in regard to the state of his district [para. 6(b)].
- 2. To submit to the Local Government a weekly telegraphic crop and weather report [para,  $\delta(c)$ ].
- 3. To submit a monthly report in Form A—I to the Director of Land Records and Agriculture on the same subject during the first week of each month [para, 6(d)].
- 4. To submit to the Commissioner, for the information of the Local Government, an explanation when prices of staple food grains rise to scarcity rates [para. 6(\*)].
- -5. To submit to the Commissioner not later than the 15th March in each year, a programme of village works, Form A—IV (para. 19), and to report how far in the event of famine the management of relief can be made over to landholders, and to what extent such persons should receive subsidies from State funds (para. 26).
- •6. To submit with the programme of village works lists of all persons in the district who are likely to make efficient charge and circle officers (para, 31).
- 7. To submit, every fifth year, to the Commissioner special programmes of works suitable for aboriginal tribes (para. 172).
- 8. To forward annually to the Commissioner and the Director of Land Records and Agriculture a copy of register Form J of pasturage reserves (para. 192).

#### (b). When famine is impending.

1. To report to the Commissioner the opening of test works and poorhouses (para. 48).

- 2. When he has decided to open test works, to submit a report to the Commissioner, for the information of the Local Government, giving the grounds of his belief that distress is imminent and an account of the economic condition of the affected tract (para. 49).
- 3. To report by telegram to the Commissioner when test works begin to attract workers in large numbers (para. 54).
- 4. To submit weekly returns in Form B-I to the Commissioner and the Local Government showing the numbers of persons attending test works or relieved otherwise (para. 56).
- 5. To report through the Commissioner to the Local Government when a fodder famine is imminent (para. 195).
- 6. To submit in Form L-I an estimate of expenditure (para. 219).

#### · (c).—After declaration of distress.

- . To report by telegram to the Commissioner and the Local Government when relief works are opened in anticipation of orders (para. 63).
- 2. To submit to the Commissioner, for transmission to the Local Government, a fortnightly progress statement in Form B—II, and direct to the Local Government the monthly statements and the statements required by the Government of India, copies being despatched to the Commissioner, (para. 79).
- 3. To submit weekly, or twice a week, if so ordered, direct to the Local Government a telegraphic report of the condition of the district and the numbers on relief, &c., copies being sent to Commissioner by post (para. 79).
- 4. To report by telegram to the Commissioner any alteration in the price basis [para. 129(a)].
- 5. To report in Form H—II when it is proposed to send an orphan to a public institution (para. 166 and App. H—3).
- 6. To report to the Government when advances are given to grain merchant, because supplies on any work or in any tract run short [para. 187(c)].
- 7. To report to the Local Government any case in which he thinks the State-should guarantee the sale of fodder imported (para. 194).
- 8. To send to the Sanitary Commissioner a monthly telegraphic mortality report before the 15th of each month (para. 201).
- 9. To report by telegram to the Sanitary Commissioner the outbreak of epidemic disease (para. 204).
- 10. To submit to the Commissioner an estimate of expenditure in Form L-I, not later than the 15th of each month (para. 219).
- 11. To submit a supplementary estimate when the allotment is found to be insufficient (para. 222).
- 12. To report by telegram to the Local Government through the Commissioner the fact that he has incurred in anticipation of sanction expenditure which he considers necessary for the saving of life (para. 223).
- 13. To forward the reports of the audit staff, when, if the audit of civil relief has been decentralized, to the Commissioner noting the action taken (para. 254).
- 14. To report to the Commissioner, if less than the low standard task is allowed. (App. C-35.)
- To telegraph to the Commissioner if the allotment for aided works is insufficient. (App. D—6).

- 16. To submit on 10th and 25th of each month to the Commissioner in Form D—IV a list of advances made by him for aided works. (App. D—13.)
  VII.—DISTRICT SUPERINTENDENT OF POLICE.
- 1. To submit periodical reports to the District Magistrate on certain matters (para. 189).
- 2. To submit weekly to the Collector an abstract in Form E—VI of casual relief by the police (App. E.—18).
  - VIII.—CHIEF ENGINEER (BUILDINGS AND ROADS BRANCH).
- 1. To furnish a programme of public works for the whole province on the 15th May in each year (para. 18).
- 2. To submit to the Local Government weekly statements showing the numbers relieved on public works, the expenditure and incidence of cost (pars. 69).

#### IX .- CHIEF ENGINEER (IRRIGATION BRANCH).

To forward to the Local Government by the 15th April in each year a programme of irrigation projects (para. 11).

#### X .- SUPERINTENDING ENGINEER.

#### (a).—In ordinary times.

To submit to Chief Engineer, with the programme of public works, a complete register of reserve stock (para. 36).

#### (b).—After the declaration of distress.

- 1. To forward to the Inspector-General of Civil Hospitals applications for the appointment of medical staff to public works and to notify to him postings and transfers (para. 71).
- 2. To report to the Local Government if he sanctions an establishment in excess of the general scale (para. 247).

#### XI .- EXECUTIVE ENGINEER.

#### (a).—In ordinary times.

To submit to the Chief Engineer before 15th April the divisional programme of public works in Form A—III (para. 17).

#### (b).—After declaration of distress.

- 1. In case of fraud or carelessness reported by the District Engineer to report after issue of orders to Superintending Engineer. (App. C—53.)
- 2. To furnish to District Engineer a return of any payments made in the Divisional Office during the week. (Form C—V.)
- 3. To make an inspection report when practicable and submit it to the Superintending Engineer. (Form C-IX.)

#### .XII.—DISTRICT ENGINEER.

# (a).—In ordinary times.

- 1. To submit yearly not later than February 15th, to the Executive Engineer, a programme of public works in Form A—III (para. 12).
- 2. To submit with the programme a list of all persons in the district likely to make efficient work agents (para. 32).

#### (b).—After the declaration of distress.

- 1. To give a week's notice to the Collector of the date on which a relief work will be ready for admission of labourers, &c. (para. 73).
- 2. To give immediate notice to the Collector of any sickness, &c., which renders it advisable to stop admissions, and to inform him from week to week of the condition of the work (para. 73).

- 8. To forward a weekly progress return in Form C-VII for the district to the Collector and to the Executive Engineer (para. 96, and App. C-40).
- 4. To forward weekly to the Chief Engineer a report in Form C-VIII, sending copies to the Commissioner and the Superintending Engineer (para. 96, and App. C-40).
- 5. To submit indent for funds to Executive Engineer (App. C-9).
- To warn Treasury Officer of the probable extent of his drawings on the Treasury or Sub-Treasuries during the succeeding month. (App. C—9.)
- 7. To submit his inspection reports and those of other officers to Executive Engineer. (Form C-IX.)
- 8. In case of fraud or carelessness on the part of the charge officer to submit a full report to Executive Engineer and inform Collector of action taken. (App. C-53.)

#### XIII.—INSPECTOR-GENERAL OF CIVIL HOSPITALS

- 1. In times of scarcity to submit an abstract of the reports of district medical officers in Form K—I (para. 198).
- To report to the Local Government the need for any increase to the medical staff in any district, with his proposals to meet it (para. 199).
- 3. To notify promptly to the Accountant-General the postings of medical subordinates [para. 249(c)].

#### XIV .- SANITARY COMMISSIONER.

- 1. In times of scarcity to submit monthly mortality returns for all districts to the Local Government, and to report when the imminence or existence of famine is suspected (para. 201).
- 2. To submit an abstract of the fortnightly reports of district medical officers with his opinion on them to the Local Government (para. 202).

# XV.-DISTRICT MEDICAL OFFICER.

# (a).—In ordinary times.

To submit yearly to the Inspector-General of Civil Hospitals, not later than 15th March, lists of all persons likely to be efficient members of the sanitary establishment in times of famine (pars. 34).

#### (b).—In times of scarcity.

- 1. To submit to the Inspector-General of Civil Hospitals special monthly reports in Form K-I, sending copies to the Collector (paras. 198 and 208).
- 2. When poorhouses have been opened, to submit weekly returns in Form K-II to the Sanitary Commissioner, sending copies to the Collector (paras. 202 and 208).
- 3. To submit fortnightly reports regarding the health of his district to the Sanitary Commissioner, sending copies to the Collector (paras. 202 and 208).
- 4. To report to the Inspector-General of Civil Hospitals cases of misconduct on the part of medical subordinates (para. 206).
- 5. To report to the Collector any marked increase in the mortality, cases of deaths from starvation or illness due to insufficient food (para. 208).
- 6. To report to the Collector or District Engineer all matters relating to the health of the workers, or the welfare of the sick (para. 208).

#### XVI.—OFFICER IN CHARGE OF PUBLIC WORKS.

- 1. To report immediately to the District Engineer and to the Collector the outbreak of any epidemic disease (para. 89).
- 2. To report to the Collector when the prices current on a work are, or are likely to become, excessive (para. 95).
- 3. To submit every week a progress return in Form C-V to the District Engineer (para. 96 and App. C-40).
- 4. To submit a weekly report in Form C-VI to the Collector, sending a copy to the District Engineer with the progress return (para. 97 and App. C-40).
- 5. To inform receiving officer before despatching a draft of more than 300 persons (para. 125).
- 6. To submit a daily card showing total expenditure and balance in Form-C—X to the District Engineer and if required to the Collector and the Executive. Engineer (App. C—45.)
- 7. To submit weekly for audit purposes the weekly voucher for wages and connected papers. (App. C-47.)

#### XVII.—TAHSILDAR.

- 1. To forward with his own comments the reports of patwaris and kanungos (para. 4).
- 2. To report on prescribed dates the quantity of rainfall (para. 4).
- 3. To submit, when called upon, special crop reports in Form A.—II (para. 38).

#### XVIII.—SUB-DIVISIONAL RELIEF OFFICER.

- 1. To submit his inspection reports of public works to the Collector through the District Engineer, or forward copies of his remarks in the inspection book (para. 75).
- 2. To forward abstracts of village relief in Forms E—III and E—V to the Collector. (App. E—13 and 15.)
- To submit to the Collector the weekly returns in Form F—VI and G—IV received from Superintendents of Poorhouses and Civil Kitchens. (App. F—40 and G—20.)
- 4. To submit to the Collector returns in Form H-III, together with a consolidated return for orphanages. (App. H-4.)
- 5. To forward to the Collector a consolidated return in Form I—III for weaver relief. (Form I—III.)

#### XIX.—CIRCLE OFFICER.

- 1. To report immediately to the tabsildar the occurrence of any unusual sickness among men or cattle in any village (para. 81).
- 2. To submit weekly, or more frequently if required, to the Collector special reports on the works available, condition of the people, &c. (para. 81).
- 3. To submit to the Collector a weekly return D—I for unaided private works. (App. D—3.)
- 4. To submit to the Collector a weekly return in D—I for aided private works, sending copy to the Sub-Divisional Officer. (App. D—18.)
- 5. To submit to the Collector a weekly return in D—I of civil works in his circle, and a copy to the Sub-Divisional Officer giving details of expenditure. (App. D—22.)
- 6. To submit to the Collector a labour return in Form D—I for his circle and the abstract in Form D—VI to the Sub-Divisional Officer. (App. D—25.)

- 7. To report from time to time to what classes of persons the workers on private works belong. (App. D-5 and 18.)
- 8. To submit to the Collector a weekly return of gratuitous village relief and abstracts in Forms E—III and E—V to the Sub-Divisional Officer (para. 81 and App. E—10).

#### XXI .- PATWARI.

#### (a).-In ordinary times.

To report periodically on matters affecting the economic condition of his circle (para, 2),

# (b).—In times of scarcity.

To submit every week to the circle officer in duplicate abstracts of village gratuitous relief in Forms E-III and E-V. (App. E-8 and 15.)

#### XXII.—MANAGER OF CIVIL WORKS.

#### (a).-Non-official.

To furnish a return with details of expenditure in Form D-I each week to Circle Officer. (App. D-20.)

- 1. To forward a copy of the weekly abstract (D-VI) with vouchers to the Collector. (App. D-23.)
- 2. To furnish to the Circle Officer a labour return in D—I and a return similar to abstract D—VI. (App. D—25).

#### XXIII.-MANAGER OF PRIVATE WORKS.

To furnish a weekly return in Form D—I to the Circle Officer (para, 120 and App. D—3 and 17).

#### XXIV .- SUPERINTENDENT OF POORHOUSE.

- 1. To submit to the Collector a copy of the weekly abstract, Form F-V, with vouchers. (App. F-38.)
- 2. To submit to the Collector every week a return of the numbers of persons relieved on the last day of the week. (App. F—40.)
- 3. To submit to the Sub-Divisional Officer a weekly return in Form F-VI.

  (App. F-40.)

### XXV .- SUPERINTENDENT OF CIVIL KITCHEN.

- 1. To forward to the Collector the copy of the cash-book endorsed by the Sub-Treasury Officer. (App. G-17.)
- 2. To forward to the Collector every week a return of the number of persons relieved on the last day of the week. (App. G-20).
- 3. To forward to the Sub-Divisional Officer every week a return in G-IV<sub>a</sub> (App. G-40.)

# XXVL—MEDICAL OFFICER ON A BELIEF WORK.

To report to the officer in charge any cases in which lighter tasking or special treatment is necessary (para. 211).

#### XXVII.-MEDICAL OFFICER OF POORHOUSE.

- 1. To furnish to the Superintendent a daily return showing numbers of sick in hospital, admissions, discharges and deaths, also the number of rations required. (App. F-17.)
- 2. To report to the Superintendent if the work is too severe, and to the Superintendent of Civil Relief Officer any insufficiency of food. (App. F-17.)

#### XXVIII,-MANAGER OF STATE ORPHANAGE.

- 1. To submit to the Sub-Divisional Officer a weekly return in Form H—III. (App. H—4.)
- 2. To forward copies of notes recorded in inspection-book to the Collector. (App. H-5.)

### XXIX .- MANAGER OF PRIVATE ORPHANAGE.

To forward to the Collector monthly a copy of the register of children admitted (para. 167).

XXX.—Officer in charge of Weaver Relief.

To submit to the Sub-Divisional Officer a weekly return in Form I-III. (Form I-III.)

#### XXXI.—Police Officers.

To report weekly to the District Superintendent of Police the names of persons relieved under paragraph 48 of the Code and the cost of relief. (App. E-17.)

#### XXXII .-- AUDITORS.

- 1. In the case of public works expenditure and also in the case of any class of civil relief of which audit has not been decentralized, to submit diaries, and every month a general report through the executive officer to the audit officer (paras, 252 and 253).
- 2. When audit of civil relief has been decentralised, to submit monthly reports to the Collector (para. 254).

#### XXXIII.—VILLAGE WORKS INSPECTOR.

- 1. May be required to submit a weekly report. (App. D-18.)
- 2. To report from time to time to what classes the workers on village works belong. (App. D-5.)

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