## **SEED INSPECTOR'S MANUAL**

## **CONTENTS**

		Foreword	
1.		Diagrammatic representation of Various Agencies involved in quality seed programme	1
2.		Key to the Seeds Act, 1966 and the Seeds Rules 1968	2
3.		In this publication	3
4.		Introduction	4
5.		Seed Inspector	5
	a.	Qualifications of Inspector	5
	b.	Powers of Inspector	6
	C.	Duties of Inspector	6
	d.	Mobility and seed storage arrangements with Inspector	8
6.		Inspection Procedure	9
	a.	Checking information	9
	b.	Steps to be followed	10
	C.	Violations	11
	d.	Rectifiable violations	11
	e.	Procedure for stopping sale	11
	f.	Non-rectifiable violations	12
	g.	Procedure	12
	h.	Inspector's records	12
	i.	Safety	12
7.		Equipment and supplies	13
8.		Organising work to be undertaken by inspector	15
	a.	Seed sellers' listing	15
	b.	Visit to seed sellers	15
	C.	First visit	15
	d.	Second visit	16
	e.	Third visit	16
	f.	Fourth visit	17
	g.	Fifth Visit	17
	h.	Farmers' complaints	18
9.		Building good public relation through education	19
	a.	What the public should know	19
	b.	Seed seller	19
	C.	Selected extension staff members from districts and blocks	20
	d.	Cultivator	20
	Δ	How to develop a good educational programme	21

	f.	Educating seed sellers	21
	g.	Educating members of extension staff	21
	h.	Educating the Cultivator	22
	i.	Education essential to success	22
	j.	Inspector's self analysis	22
10.		Appendices	24
	a.	■ Extract of the criminal procedure code, 1898	24
	b.	II Sampling seed for analysis	26
	C.	Object	26
	d.	Description of terms	26
	e.	Sampling process	27
	f.	Preparing submitted sample	28
	g.	Dispatch of sample	29
	h.	Significance of sampling in analysis	29
		III Storing seed sample	32
	a.	Storing Inspector's seed sample	32
	b.	Storing seller's seed sample	33
		IV Using Tolerance levels	35
11.		Forms of the Rules	40
	a.	III Stop sale order	40
	b.	IV Order for seizure of seed stock's and/or record's	41
	C.	V Memorandum to Seed Analyst	42
	d.	VI Notice of intention to take sample	43
	e.	VIII Acknowledgement of having taken sample	44
12.		Annexures	45
	a.	I Revocation to stop sale order	45
	b.	II Revocation of seizure order	46
13.		Tables	47
	a.	I Seed standards for foundation and certified seed classes and minimum limits of germination and purity for labeling	47
	b.	II Tolerance levels for comparing laboratory's result for any component of purity with information on label (when both the laboratory's result and label information are in percentage by weight)	
	C.	III Tolerance levels for comparing laboratory's result for foreign seed with information on label (when both the laboratory's result and label information are in number per unit weight]	
	d.	<b>IV</b> Tolerance levels for comparing laboratory's result for germination with information on label	56
	e.	<b>V</b> Tolerance levels for comparing laboratory's result for any component of purity with the standard prescribed (when both the laboratory's result and the standard are in number per unit weight)	58

14.		Bibliography					68	
		VIII Size of samples					65	
	9.	germination with the sta			iaboratory 5	100411	101 00	
	a	VII Tolerance levels		•	· ·	result	for 63	
		seed and weed seed with the standard (when both the laboratory's result and standard are in number per unit weight)						

## **Back**