Seed

Punseed should be given sufficient funds to meet the requirements of most of the farmers so that farmers can get quality seeds of all the crops grown in the district.

Schemes like Seed-Village-Scheme should be implemented in at least five villages per block and foundation seed for at least one acre should be given to one farmer on 50% subsidy so that he can produce and multiply good quality seed to meet his own requirements.

The detailed Physical &Financial proposal is given as under:-

Rs in lacs

Particulars	Unit	1 st Year		2 nd	Year	3 rd	3 rd Year		4 th Year		5 th Year		Total	
		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
F/S Seed Cost		100	10 .00	100	10 .00	100	10.00	100	10 .00	100	10 .00	500	50.00	
(wheat)	QI													
Farmer Training	No.	25	0.05	25	0.05	25	0.05	25	0.05	25	0.05	125	0.25	
Storage	No.	500	5.00	500	5.00	500	5.00	500	5.00	500	5.00	250	25.00	
Bins														
Seed			2.00		2.00		2.00		2.00		2 .00		10.00	
Treatment														
(Vitavax,														
Streptocycline)														
Seed treatment	No.	25	0.25	25	0.25	25	0.25	25	0.25	25	0.25	125	1.25	
Drum														
Total			17.30		17.30		17.30		17.30		17.30		86.50	

NOTE:- Such type of schemes should also be introduced for other crops also.

Wheat -Paddy rotation is a limiting factor in depletion of sub soil water as well as soil nutrients. Less water consuming crops must be introduced. Easy &

Cheap availability of good quality seed can help the farmers to adopt Crop Diversification.

In case Wheat, the rate of seed replacement is very low due to which Wheat yields have declined and stagnated. It is proposed to increase the Seed Replacement Rate of Wheat to 20% by distributing seed in smaller packages and covering larger number of farmers. Theseed treatment is also proposed to be targeted to 100%.

The detailed Physical &Financial proposal is given as under:-

Rs in lacs

Seed	Unit	1 st Year		2 nd Year		3 rd Year		4 th Year		5 th Year		Total	
Required		Phy	Fin	Phy	Fin								
Wheat 20% area @ Rs. 500/qtl.	Qtl.	16	80	16	80	16	80	16	80	16	80	80	400
Maize	Qtl	16	1.28	16	1.28	16	1.28	16	1.28	16	1.28	80	6.40
Sunflower	Qtl	10	1.50	10	1.50	10	1.50	10	1.50	10	1.50	50	7.50
Moong	Qtl	100	5.00	100	5.00	100	5.00	100	5.00	100	5.00	500	25.00
Mash	Qtl	15	0.75	15	0.75	15	0.75	15	0.75	15	0.75	75	3.75
Seed		15		15		15		15			15		75 .00
Treatment													
Total			103.53		103.53		103.53		103.53		103.53		517.65