

# ANNUAL ADMINISTRATIVE REPORT 2015-2016

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DEPARTMENT OF AGRICULTURE: MANIPUR  
GOVERNMENT OF MANIPUR

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## CHAPTER – I

### ANNUAL ADMINISTRATIVE REPORT

The Department of Agriculture, Manipur was established in the year 1946 with Head Quarter at Imphal (Babupara). At the beginning, the numbers of staff was quite small rather it was a framework staff. Gradually, the Department developed in stature and at present, it is one of the Major Departments in the State.

#### ORGANISATION

The erstwhile Department of Agriculture was bifurcated into two Departments viz (1) Department of Agriculture and (2) Department of Horticulture & Soil Conservation in the year 1970. Again, a new Department viz Command Area Development Authority (CADA) was established in the year 1982-83 under the fold of Agriculture Department. At the beginning of Ninth Plan Period (1997) the joint cadre of the Department of Agriculture, Horticulture & Soil Conservation and CADA had been trifurcated into three important cadres viz Agriculture, Horticulture & Soil Conservation and CADA.

#### STAFF STRENGTH

The following employees manned the Department, at present in the different categories:

Category of post	Sanctioned post	Existing post
1. Class – I	76	46
2. Class – II	162	126
3. Class – III	596	460
4. Class - IV	183	115
<b>Total</b>	<b>1,017</b>	<b>747</b>

## CHAPTER - II

### ANNUAL ADMINISTRATIVE REPORT, 2015 – 2016

During the Annual Plan 2015-2016, 15 schemes have been implemented with an outlay of Rs. 10,038.33 lakh, which includes Rs. 1,634.79 lakh under Crop Husbandry, Rs. 4.00 lakh under the Storage and Warehousing, Rs. 15.00 lakh under Agriculture Research and Education and Rs. 8.00 lakh under Agriculture Marketing.

The Non-Plan provision during 2015-2016 was Rs. 3,697.56 lakh.

#### SCHEME IMPLEMENTATION DURING 2015-2016:

##### A. Sector wise number of Schemes implemented during 2015-2016.

Sl. No.	SECTOR	State Plan Scheme	C.S.S.	C.S.
1.	Crop Husbandry	11	5	1
2.	Agri. Research & Education	2	2	-
3.	Agri. Marketing	1	-	-
4.	Cold Storage & Warehousing	1	-	-
		<b>15</b>	<b>7</b>	<b>1</b>

##### B. Centrally Sponsored Schemes :

SL.No.	Name of the Scheme	Funding Pattern
1.	All India Co-ordinated Wheat Improvement Programme ( AICWIP)	75 : 25
2.	All India Co-ordinated Rice Improvement Programme (AICRIP)	50 : 50

##### C. Centrally Sector schemes 10% State share & 90% Central Funding

1. Agriculture Census Survey and Statistics.
2. A T M A
3. National Food Security Mission – Rice (NFSM-Rice)
4. National Mission on Oilseed and Oil palm (NMOOP)
5. National Mission on Sustainable Agriculture (NMSA)

The sector- wise Financial Achievement under State Plan, Central Sponsored Scheme and Central Sector Schemes has shown in the following tables.

**FINANCIAL STATEMENT FOR THE YEAR , 2015 – 2016**

**A. NON-PLAN**

(Rs. In lakh)

SL. No.	SECTOR	Revised Budget 2015-16	Anticipated Expenditure as on 31/3/2016	Excess / Saving
1.	2401 - Crop Husbandry (NP)	3427.69	3427.69	-
2.	2408 – Food Storage & Warehousing	30.31	30.31	-
3.	2415 – Agri. Research & Education	173.33	173.33	-
4.	3475 – Other General Economic Services (Marketing Intelligence)	66.21	66.21	-
	<b>Total</b>	<b>3697.54</b>	<b>3697.54</b>	

**B. STATE PLAN**

(Rs. In lakh)

SL. No.	SECTOR	Revised Budget 2015-16	Anticipated Expenditure as on 31/3/2016	Excess / Saving
1.	2401 - Crop Husbandry	1634.79	1634.79	-
2.	2408 – Food Storage & Warehousing	4.00	4.00	-
3.	2415 – Agri. Research & Education	15.00	15.00	-
4.	3475 – Other General Economic Services (Marketing Intelligence)	8.00	8.00	-
	<b>Total</b>	<b>1661.79</b>	<b>1661.79</b>	

**C. CENTRALLY SPONSORE/SECTOR SCHEME.**

(Rs. In lakh)

SL. No.	Scheme	Allocation	Anticipated Expenditure
1.	R.K.V.Y.	2146.00	2146.00
2.	N.F.S.M.	1320.00	1320.00
3.	A.T.M.A.	710.00	710.00
4.	Agri. Market net	133.00	133.00
5.	N.M.S.A.	370.00	370.00
	<b>Total</b>	<b>4679.00</b>	<b>4679.00</b>

**D. STATEMENT SHOWING FINANCIAL OUTLAYS:**

(Rs. In lakh)

SL. No.	Sector	Revised Budget 2015-16	Anticipated Expenditure as on 31/03/2016
1.	<b>Non - Plan</b>	3697.54	3697.54
2.	<b>Plan</b>	1661.79	1661.79
3.	<b>C S S</b>	4679.00	4679.00
	<b>Total</b>	<b>10038.33</b>	<b>10038.33</b>

The food grains production over last many years. The Department took up a Compensatory crop production of pulses, oilseeds, millets, pulses, peas, mungbean etc. under the E-ship Programme of Rashtriya Krishi Vikas Yojana (RKVY). As a result, the cropping intensity has increased and is estimated at 151.98% for 2015-16.

The National Food Security Mission - Rice (NFSM - Rice) was introduced and successfully implemented in the State. Under the programme, Demonstration of System of Rice Intensification (SRI) Improved Packages of Practices were taken up at the farmer's field.

The State of Manipal has awarded "Kishi Karmun Award" successively for the year 2011-12 and for the year 2012-13 in honour of the best performing State in respect of production of food grains under Category - III States (whose annual total food grain production is less than one million tonnes). The Award consists of citation, trophy and cash amount of Rs. 1.00 crore. The Award was presented by Hon'ble President of India at Rastropati Bhawan, New Delhi.

## CHAPTER – III

### REVIEW OF CROP PRODUCTION DURING KHARIF 2015 AND CROP PROSPECT DURING RABI, 2015 – 2016

Manipur is a rainfed area with little cultivable command area and minor irrigation projects. The production and productivity of the State is solely dependent on the timely onset of monsoon and pattern of rainfall distribution.

The Department of Agriculture achieved an impressive growth rate in the food grains production over last many years. The Department took up a Compensatory *rabi* crop production programme on pre-kharif paddy, rabi maize, pea, mustard etc. under the Flagship Programme of Rashtriya KrishiVikashYojana (RKVY). As a result, the cropping Intensity has increased and is estimated at 151.90% for 2015-16.

The National Food Security Mission – Rice (NFSM – Rice) was introduced and successfully implemented in the State. Under the programme, Demonstration of System of Rice Intensification (SRI), Improved Packaged of Practices were taken up at the farmer's field.

The State of Manipur has conferred “Krishi Karman Awards” successively for the year 2011-12 and for the year 2012 -13 in honour of the Best performing State in overall production of food grains under Category – III States (whose annual total food grain production is less than one million tonne). The Award consists of citation, trophy and cash amount of Rs. 2.00 crore. The Award was presented by Hon'ble President of India at Rastrapati Bhawan, New Delhi.

### **Physical Target and Achievement for Annual Plan 2015-16:**

During *Pre-Kharif* 2015 only 42,000 Ha. of paddy were brought under cultivation against the target of 46,300 Ha. The production of *pre-kharif* Paddy 2015 was estimated as 168.19 MT clean rice. During Kharif season 2015 an area of 1,95,000 Ha. were brought under main paddy cultivation with a production of 339.95 MT of clean rice. The total area brought under paddy was 2,37,000 Ha. with a production of 503.40 MT of clean rice. The productivity of rice for the year 2015-16 was achieved with 2140 kg / Ha. against the National Average of 2177 Kg/Ha.

The area under pulses during year 2015-16 was 30,920 Ha with an estimated production of 29,440 MT. the per hectare yield of pulses for the year 2015-16 was 950 kg/Ha against the National Average of 537 kg/Ha.

An area of 26.720 Ha under maize were brought against the targeted area of 27,000 Ha. The production is estimated 61,560MT against the target of 62,200 MT. The productivity of maize was 2300 kg/Ha against the National Average of 1959 kg/Ha.

The total area under oilseeds cultivation during 2015-16 was 37,480 Ha were brought under cultivation and could produced a quantity of 31,780 MT. the productivity of oilseeds estimated with 840 Kg/Ha against the National Average of 1159 Kg/Ha. The targeted area and production of 15,250 Ha and 1,29,170 MT respectively were achieved under Potato.

The net and gross areas under different crops cultivated during 2015-16 were 2,34,120 Ha and 3,55,620 Ha respectively. The Cropping Intensity (CI) for the year 2015-16 was 145.16% against the target of 152.56%



**Area, Production & Yield for the year 2015-16 ( Anticipated)**

<b>Crop</b>	<b>Area (000 Ha)</b>	<b>Production (000 MT)</b>	<b>YIELD MT/ha</b>
<i>Pre Kharif Paddy</i>	42.00	168.19	3.30
H.Y.V.	106.18	233.50	3.70
Jhum	78.82	90.79	1.05
Terrace	10.00	15.66	3.02
Total Main Paddy	195.00	339.95	2.59
Total Paddy	237.00	508.14	2.68
<i>Kharif Maize</i>	19.72	44.38	2.18
Rabi Maize	7.00	17.18	2.44
Total Maize	26.72	61.56	2.25
Wheat	2.25	5.62	2.50
<i>Pulses Kharif</i>	4.92	5.44	1.11
<i>Pulses Rabi</i>	26.00	24.00	0.92
Total Pulses	30.92	29.44	0.95
<i>Oilseed Kharif</i>	8.48	7.26	0.86
<i>Oilseed Rabi</i>	29.00	24.52	0.85
Total Oilseeds	37.48	31.78	0.85
Sugarcane	6.00	348.00	58.00
Potato	15.25	129.15	8.47
Net Area			234.12
Gross Area			355.62
Cropping Intensity			151.90

**Risk Management** :The National Agricultural Insurance Scheme (NAIS) commonly known as Crop Insurance has been implemented to all District of Manipur with notified crops on Paddy and Rape Seeds & Mustard.

**Phyto-Sanitary Certification Unit** : The Phyto Sanitary Certification (PSC) Unit of the Department located at Moreh, issued 103 nos of Phyto –Sanitary Certificate (PSC) as per guidelines of the Government of India.

**Plant Health Clinic (PHC)** :889 cases of insect pest and diseases faced by the farmers of the different crops from different location were identified and recommended remedial measures during 2015 – 2016 .

**Intelligent Advisory System for Farmers** :The Department in collaboration with C-DAC, Mumbai introduced and intelligent Advisory System for Farmers (IASF). It is an advisory system as well as hybrid system by integrating Expert System (ES) and Case –base Reasoning (CBR) for answering queries related to farming activities carried out in all over the State such that

- Helpful for the agricultural experts in making decision in farming related problems of farmers.
- On-time advice to farmers even in physical absence of agricultural experts.
- It provides a platform for excellent learning for students with real life cases.

Annex 1

STATEMENT SHOWING THE DEMAND VIS-A-VIS CONSUMPTION OF CHEMICALS

At present, IASF supports 4 major farming activities, Crop Selection, Weed Control, Pest Control, and Disease Control. A farmer can ask a question related to the above farming activities and the system produces a highly probable solution from a large database containing collection of queries and expert opinions given on them. IASF is a self learning system that acquires new problems and corresponding solutions. The System can help farmer on time in physical absence of agricultural expert.

**Best Practices Adopted :** System of Rice Intensification (SRI) – a new rice production technology has been introduced in the State during the year 2007-08 and widely popularized with an aim of highest yield.

**Integrated Nutrient Management (INM) & Integrated Pests Management (IPM):** Manipur has the highest consumption of fertilizers among the N.E. States i.e. 110 Kg/Ha. The Department is promoting Integrated Nutrient Management (INM) envisaging soil test based judicious and balance use of fertilizers, bio-pesticides and organic manure. Under this programme Farmers Field Schools (FFS) were also organized.

**Popularization of Course Cereals :** A new *rabi* maize a short duration HQPM varieties intercropped with potato was introduced and popularized in the State.

**Graduate & Post Graduate Education Programme :** The Department sponsored the following candidates for undergoing training in different courses under Central Agricultural University, Iroishemba, Imphal.

- B. Sc. (Agriculture) - 16 nos.
- B. Tech. (Agri. Engineering) - 8 nos.
- B.Sc. (Home Science) - 6 nos.
- B.Tech (in process & Food Engg. ) - 4 nos.

**Gram Sevak Training Centre :** 20 (twenty) nos. of both Departmental and private candidates have undergone training for two years Integrated Training Course on Agriculture at G.S.T.C. Lamphelpat during the year 2015-16.

States/UTs	Distribution points			Total
	State Deptt. of Agri.	Cooperative/Agros.	Private Trade	
Manipur		8	140	140

Annexure I

**STATEMENT SHOWING THE DEMAND VIS-À-VIS CONSUMPTION OF  
CHEMICAL PESTICIDES DURING 2015-16 AND PROJECTED DEMAND  
DURING THE YEAR, 2016-17**

Total demand (Kharif 26.15 + Rabi 8.95) = **35.10** (MT in technical grade)

Total consumption (Kharif 22.88 + Rabi 7.85) = **30.36** (MT in technical grade)

**##Projected Demand for 2016-17**

(Kharif 26.25 + Rabi 8.22) = **34.47**(MT in technical grade).

Annexure II

**STATEMENT SHOWING THE DEMAND VIS-À-VIS CONSUMPTION OF BIO  
PESTICIDES DURING 2015-16 AND PROJECTED DEMAND DURING  
THE YEAR, 2016-17**

Total Demand 2015-16				Total 2015-16		Projected Demand for 2016- 17		
Kharif		Rabi		Demad	Consum- ption	Kharif Demand	Rabi Consu- mption	Total Projected Demand
Demand	Consumpt- ion	Demand	Consumpt -ion					
0.25	0.20	1.00	0.55	1.25	0.75	0.30	0.45	0.75

**Remarks:**

The Department of Agriculture, Manipur is making all its efforts for replacement target of 10-15% during *kharif* 2015-2016 by Bio-pesticides through IPM Demonstration, Farmers Field Schools, etc. and it is expected to cover 50% of the cultivated land with the use of Bio-pesticides during the next 5 years.

Annexure -III

**STATEMENT SHOWING THE NO OF SALE POINTS OF PESTICIDES AS ON 01.01.2016**

Sl.No	States/UTs	Distribution points			Total
		State Depts. of Agri.	Cooperative/Agros.	Private trade	
1	Manipur	-	-	140	140

ANNEXURE-IV

**AREA UNDER USE OF CHEMICAL PESTICIDES AND BIO-PESTICIDES AS  
ON 01.01.2016**

S.No	State /UTs	Area in 000 ha				
		Total area under cultivation	Under use of Chemical Pesticides	Under use of Bio-pesticide	Under not use of Bio-pesticides & Chemical Pesticide (Both)	Total area Under Chemical and Bio Pesticides
1	Manipur	231.00	129.10	24.67	77.23	153.77

ANNEXURE-V

**NUMBERS OF INSECTICIDE INSPECTOR IN THE STATES AS ON 01.01.2016**

Sl.No	Name of the State	No. of Insecticide Inspectors Notified
1	Manipur	10

ANNEXURE -VII

**QUALITY CONTROL ARRANGEMENT- STATEMENT OF NOTIFIED  
FUNCTIONARIES AND PESTICIDES ANALYSTS FOR QUALITY CONTROL**

Total analysis capacity of SPTLs = 30 samples

ANNEXURE -VIII

**STRENGTHENING/SETTING UP OF SPTLs - STATUS OF GRANTS-IN- AID**

Total fund Released = 34.65( Rs in Lakh)

Utilized = 34.65( Rs in Lakh)

Un- utilized = 0.00( Rs in Lakh)

UC already submitted to the GOI

ANNEXURE -IX

**PESTICIDES POISONING REPORT (HALF YEARLY RETURN)  
PERIOD FROM JULY TO DECEMBER 2015**

Remark: - No farmers committed suicide due to Pesticides poisoning so far.

**STATEMENT SHOWING THE DEMAND VIS-À-VIS CONSUMPTION OF  
CHEMICAL PESTICIDES DURING 2015-16 AND PROJECTED DEMAND  
DURING THE YEAR, 2016-17**

(MT in technical grade)

Particular	Total Demand 2015-16				Total 2015-16		Projected Demand for 2016-17		
	Kharif		Rabi		Demand	Consump- -tion	Kharif	Rabi	Total Projected Demand
Insecticides	Dem- and	Consump- -tion	Demand	Consump- -tion					
Acephate	1.75	1.70	0.10	0.05	1.85	1.75	1.85	0.10	1.95
Carbofuran	5.00	4.00	-	-	5.00	4.00	4.40	-	4.40
Chloropyri- phos	3.25	2.10	1.00	0.90	4.25	3.00	2.30	1.00	3.30
Dichlorvos	1.00	1.00	1.25	1.40	2.25	2.40	1.40	1.50	2.90
Dicofol	1.30	1.25	0.20	0.20	1.50	1.45	1.35	0.25	1.60
Triazophos	1.00	1.00	0.50	0.40	1.50	1.04	1.05	0.06	1.11
Monocroto- phos	1.75	1.50	1.45	1.40	3.20	2.90	1.75	1.50	3.25
Quinalphos	2.00	1.75	1.50	1.35	3.50	3.10	2.00	1.50	3.50
<b>Fungicides</b>									
Carbendazim	1.85	1.80	0.95	0.95	2.80	2.75	1.95	1.00	2.95
Captan	1.40	1.25	0.70	0.06	2.10	1.30	1.50	0.10	1.60
Copper Oxychloride	0.90	0.85	0.50	0.40	1.40	1.25	0.90	0.06	0.96
Mancozeb	1.15	1.00	0.50	0.50	1.65	1.50	1.20	0.50	1.70
Thiophenate Methyle	0.40	0.25	-	-	0.40	0.25	0.40	-	0.40
Streptocy- cline	0.10	0.05	-	-	0.10	0.05	0.10	-	0.10
Zinab	0.20	0.50	0.10	0.09	0.30	0.29	0.30	0.20	0.50
<b>Weedicides</b>									
Butaclor	0.50	0.30	-	-	0.50	0.30	0.50	-	0.50
Glyphosate	0.60	0.65	-	-	0.60	0.60	0.75	-	0.75
2,4-D (E/E)	1.30	2.00	-	-	1.30	1.25	1.35	-	1.35
<b>Rodenticides</b>									
Bromodio- lone	0.50	0.03	-	-	0.05	0.03	0.05	-	0.05
<b>Plant growth Regulators</b>									
Alpha Naphthil Acetic Acid	0.15	0.10	0.05	0.05	0.20	0.15	0.20	0.10	0.30
<b>Biopesticides</b>									
Neem based insecticides	0.50	0.45	0.15	0.10	0.65	0.55	0.50	0.15	0.65
<b>Total</b>	<b>26.15</b>	<b>22.88</b>	<b>8.95</b>	<b>7.85</b>	<b>35.10</b>	<b>30.36</b>	<b>26.25</b>	<b>8.22</b>	<b>34.47</b>

## CHAPTER – IV

### INPUTS

#### Seeds :

During the year 2015 – 16 the following quantity of seed of different crops were made available to the farmers at free of cost.

1.	Groundnut	-	800 Qtl.
2.	HYV Paddy	-	1087 Qtl.
3.	Hybrid Rice	-	59700 Qtl.
4.	Hybrid Maize	-	41.65 Qtl.
5.	Pea	-	10000 Qtl.
6.	Mustard	-	2000 Qtl.
7.	Composite Maize	-	15.62 Qtl.
8.	Urad	-	570 Qtl.
9.	Soyabean	-	411 Qtl.
10.	Moong	-	250 Qtl.
11.	Pigeon Pea	-	200 Qt.

#### Fertilizer :

Timely availability of chemical fertilizers (both controlled and decontrolled) with adequate quantities have been taken care of through Dealers of fertilizers viz. Retail Dealers and Wholesale Dealers, during the month o April, 2015 to March, 2016 the following quantities of chemical fertilizers were made available to the doorsteps of the farmers in the state.

#### Consumption Statement of Urea, DAP, MOP, SSP from April,2015 to March, 2016

<u><i>Kharif, 2015</i></u>	<i>(in Metric Tonnes)</i>				
Month	Urea	DAP	MOP	SSP	Total
April	1200	290	300	150	<b>1940</b>
May	1800	260	350	200	<b>610</b>
June	3000	250	150	200	<b>3600</b>
July	3531	650	300	1200	<b>5681</b>
August	5100	1100	550	950	<b>7700</b>
September	2000	400	450	350	<b>3200</b>
<b>Kharif Total</b>	<b>16631</b>	<b>2950</b>	<b>2100</b>	<b>3050</b>	<b>24731</b>
<u><i>Rabi, 2015-16</i></u>					
October	1000	800	350	700	<b>2850</b>
November	712	320	150	200	<b>1382</b>
December	600	150	100	200	<b>1050</b>
January	700	150	50	100	<b>1000</b>
*February	1150	144	150	200	<b>1644</b>
*March	1290	300	346	240	<b>2176</b>
<b>Total</b>	<b>5452</b>	<b>1864</b>	<b>1146</b>	<b>1640</b>	<b>10102</b>
<b>Grand Total :</b>	<b>22083</b>	<b>4814</b>	<b>3246</b>	<b>4690</b>	<b>34833</b>

Note : - '\*' Estimated

## CHAPTER – V

### AGRICULTURAL PRODUCTION SUPPORT SERVICES

#### SEED PRODUCTION PROGRAMME

##### i) Seed Certification :

- a) Seed certification is a legally sanctioned quality assurance system whereby high quality, genetically pure free from pests and diseases seeds of notified varieties are produced and multiplied in quantities to ensure timely availability of Certified Seeds (CS), to the farmers at the affordable price for getting maximum Crop Production.
- b) For implementation of various State and Centrally Sponsored Schemes, Department had been procuring different kinds of Certified seeds of Pulses, Oilseeds and Cereals every year from outside sources thereby leading to outflow of huge amount of money from State's exchequer. Now, with the commencement of the Seed Certification Cell of the Department, certification of seeds produced by the local farmers have already started and not only benefiting the state's farmers but also could curtail the outflow of State's exchequer outside the State.
- c) During Kharif, the Seed Certification Cell of the Department could certify 1600 Qtls of Rice 1600 Qtls. Of Rice, 80 Qtls. Of Pulses and 120 Qtls. Of Oilseeds produced by the State's farmers including the farmers promoted by ICAR for NEH Region Manipur Centre, Lamphelpat.

##### ii) Agriculture Extension :

- a) Agri. Information Unit :The Department of Agriculture has a well-organized publicity wing (Information Unit) to provide extension supports to extension workers and farmers with the latest development in agriculture technology through different audio-visual aids, extension literatures journals, Film/Video shows and organization of Exhibition and other programmes.
- b) **ATMA** :The centrally sponsored scheme "Support to State Extension Programme for Extension Reforms" is ongoing scheme being implemented since 2005-06. The scheme however, been modified and strengthened in 2010-11 with a strong manpower and activity support and is currently operational in all the 9 (nine) districts of the State covering 60 ATMA blocks

#### Manpower Generation under ATMA scheme

Sl.	Name of posts	Sanctioned	Filled up
1	State Coordinator	1	1
2	Accountant cum Clerk	10	10
3	Computer Programmer	10	7
4	Block Technology Manager (BTM)	60	52
5	Asst. Technology Manager (ATM)	120	80

- c) **Mass Media Support Agri. Extension:** The Department provides information on latest Agriculture Technologies to the farming communities through All India Radio and Doordarshan Kendra Imphal. It is the first major effort of its kind wherein the Government of India is providing financial resources to All India Radio and DDK - - Imphal under the scheme "Mass media support to Agricultural Extension".
- d) **Exposure Visit :** Under ATMA, farmers have visited Agriculturally Developed Districts as a part of exposure visit so as convince themselves and improved their talents in adopting the advanced technologies.

**Soil Testing Laboratory :** Newly constructed building of Soil Testing Laboratory at Porompat, Imphal East inaugurated by the Hon'ble Minister (Agri), Government of Manipur on 10-02-2016 has a capacity of 50 (fifty) nos of soil sample testing per day and will be beneficial for the farmers of the State in getting Soil Health Card.

**Crop Competition Prizes :** The Department conducted Crop Competition on Rice in all Districts of the State as a part to encouraged the farmers. The prizes of the State level Crop Competition on Rice was restricted as :1st Prize – One Power Tiller , 2<sup>nd</sup> Prize – One Reaper and 3<sup>rd</sup> Prize – One water pump set.

**Agriculture Marketing :** An information Network throughout the State is being established with the help of Electronic Connectivity to AGMARKNET Portal for 5 (five) main markets of the State in which 27 commodities are reported daily on the website under Market Research and Marketing Information Project. The daily updated market price of Agricultural Commodities help the awareness of the farmers of the State.

**Agriculture Research :** The Rice Research Station, Wangbal – the only one of its kind for the State have evolved and released more than 14 (fourteen) varieties till date. The Department constituted a "Research Advisory Committee" with the following objectives.

- To conduct Research & Development for increasing Agriculture Production, enhancing food grain quantity and quality and modification of Agro-technology to suit the particular conditions.
- To conduct R & D for developing hybrid varieties of different crops having more disease resistance, cold tolerance, drought tolerance and suitability of high altitude areas.
- To find out various possibilities for diversifying the utilization of Agricultural Crops and its allied products for value addition of this crop.
- To find out suitable indigenous and endangered crop varieties for Technology Up gradation.
- To carry out and execute various ventures in Rural areas for the improvement of the rural masses and to extend suggestion and provide ways and means for Economic Development of the State.



CHAPTER – VI

PROMOTED

Sl. No	Name of Officer/Official	Designation	Promoted to	Date
1	Ksh. Punshi Devi	UDC	Head Clerk	27-11-2015
2	H. Shanti Devi	LDC	UDC	25-11-2015
3	L. Ibetombi Devi	LDC	UDC	25-11-2015
4	KanmillaRaleny	LDC	UDC	25-11-2015
5	Ksh. Guni Devi	LDC	UDC	25-11-2015
6	R.K. Minabati Devi	LDC	UDC	25-11-2015
7	W. Pamreiwon	LDC	UDC	25-11-2015
8	K.Loidang Devi	LDC	UDC	25-11-2015
9	M. Hemanta Singh	LDC	UDC	25-11-2015
10	Ksh. Sachibhuson Singh	LDC	UDC	25-11-2015
11	Kh. Ibohal Singh	Fieldman	FA / VEW	25-11-2015
12	Kh. Memma Devi	Fieldman	FA / VEW	25-11-2015
13	M. Tomcha Singh	Fieldman	FA / VEW	25-11-2015
14	R.T. Angshal Anal	Fieldman	FA / VEW	25-11-2015
15	M. Bijen Singh	Fieldman	FA / VEW	25-11-2015
16	Y. Roshan Singh	Fieldman	FA / VEW	25-11-2015
17	LohriiKarani	Fieldman	FA / VEW	25-11-2015
18	M. Jaminikanta Singh	Fieldman	FA / VEW	25-11-2015
19	Th. Gulapi Singh	Fieldman	FA / VEW	25-11-2015
20	G.JenpuKabui	Poultry Attdt.	FA / VEW	25-11-2015
21	Ng. Ingo Singh	Fieldman	FA / VEW	25-11-2015
22	Md. Nashir Ali	Fieldman	FA / VEW	25-11-2015
23	Th. Romola Devi	Fieldman	FA / VEW	25-11-2015
24	H. Binoy Singh	Mali	FA / VEW	25-11-2015
25	T.Tomba Singh	Fieldman	FA / VEW	25-11-2015
26	S. Namita Devi	Lab. Attdt.	FA / VEW	25-11-2015
27	H.Niranjan Sharma	Lab. Attdt.	FA / VEW	25-11-2015
28	N.Ingenjao Singh	Fieldman	FA / VEW	25-11-2015
29	Kh. Amu singh	Peon	LDC	25-11-2015
30	S. Pocha Singh	Peon	LDC	25-11-2015
31	NepkhoginHaokip	Peon	LDC	25-11-2015
32	Md. Rousan Ali	Peon	LDC	25-11-2015
33	W. Amuyaima Singh	Mech. Gr. III	Mech. Gr. II	25-11-2015
34	S. Mani Singh	Mech. Gr. III	Mech. Gr. II	25-11-2015
35	Kh. Ingocha Singh	Mech. Gr. III	Mech. Gr. II	25-11-2015

**RETIRED / EXPIRED / V.RETIRED IN THE DEPARTMENT OF  
AGRICULTURE DURING THE PERIOD FROM  
March, 2015 to January, 2016**

Sl. No.	Name & Designation	Retired	Expired	Date
1	S. Mani Singh, VEW	Retired	-	31-03-2015
2	E.Manihar Singh, A.O.	Retired	-	30-04-2015
3	M. Gojendra Singh, Rice Br.	Retired	-	30-04-2015
4	O. Sanahanbi Devi, LDC	Retired	-	31-05-2015
5	Ng. Shamungou Singh, VEW	Retired	-	31-08-2015
6	I. Bilashini Devi, E.A.	Retired	-	31-08-2015
7	K. Mohendro Singh, AAO	Retired	-	31-08-2015
8	Y.Manglemba Singh, SDAO	Retired	-	31-08-2015
9	Th. Gulapi Singh, A.O.(PR)	Retired	-	31-08-2015
10	L.Tombi Singh, Chowkidar	-	Expired	29-09-2015
11	Ch. Memtombi Devi, LDC	-	Expired	08-08-2015
12	M. Raghu Singh, Chowkidar	-	Expired	26-09-2015
13	Amal Chandra Roy, LDC	Retired	-	30-09-2015
14	A.Shyamani Devi, Field Reporter	Retired	-	31-10-2015
15	L. Devananda Sharma, DTO(FTC)	Retired	-	30-11-2015
16	Jemmi Lalthineghlim, UDC	-	Expired	24-11-2015
17	M.Biren Singh, DD(SMF)	Retired	-	30-11-2015
18	Y.Ranjit Singh, DAO,CCpur.	Retired	-	31-12-2015
19	Ksh. Gopendra Singh DD(SMF)	Retired	-	31-12-2015
20	N. Binabon Singh, DAO, Senapati	Retired	-	31-12-2015
21	A. Ibeyaima Devi, VEW	Retired	-	31-12-2015
22	Th. Gyaneshwor Singh, DAO, Thoubal	Retired	-	31-12-2015
23	Kh. Shyamjai Singh, LDC	Retired	-	31-12-2015
24	A. Amumacha Singh, Chowkidar	Retired	-	31-12-2015
25	Dangmei. G. Kabui, VEW	Retired	-	31-12-2015
26	H. Bihari Sharma, VEW	Retired	-	31-01-2015