

**F. No. CPS 18-2/2019-NFSM**  
**Government of India**  
**Ministry of Agriculture and Farmers Welfare**  
**Department of Agriculture, Cooperation and Farmers Welfare**  
**(Crops Division, NFSM-Cell)**

Krishi Bhawan, New Delhi,  
Dated: 28.05.2019

To,  
Assistant Director General (Agri. Extn.)  
ICAR, Division of Agriculture Extension  
Krishi Anusandhan Bhavan-I,  
Pusa, New Delhi-110012

**Sub:** Project on “Cluster Frontline Demonstrations on Pulses during 2019-20” funding under NFSM- Administrative Approval-reg.

Sir,

I am directed to refer to your D.O. No. 11/1/2019-AE-II dated 08<sup>th</sup> May, 2019 and to convey the approval of the competent authority for the project entitled “Cluster Frontline Demonstrations on Pulses during 2019-20” funding under Centrally Sponsored Scheme of National Food Security Mission (NFSM) for the financial year 2019-20 with a total outlay of **Rs. 3355.23366 lakh Lakhs (Rupees three thousand three hundred fifty five lakh and twenty three thousand three hundred sixty six only).**

2. The component wise/ATARI/Zone-wise budget approved is as under:-

Implementing agency/ Zone	No. of KVK	No. Of FLDs (Area in ha)	Budget (in Rs.)	Contractual Staff (in Rs.)*			Zonal Workshop cum Training	Organization of Group meeting	Misc. exp.	Total (in Rs.)
				SRF (12 month)	DEO (12 month)	Technology Agent at KVKs @10000/- month				
ATARI,Zone -I, Ludhiana	54	1830	16470000	487200	300000	600000	90000	50000	30000	18027200
ATARI, Zone -II, Jodhpur	62	2700	24300000	487200	300000	120000	90000	50000	60000	25407200
ATARI,Zone- III, Kanpur	73	3350	30150000	1008000	600000	180000	90000	50000	30000	32108000
ATARI,Zone-IV, Patna	62	3160	28440000	487200	300000	480000	90000	50000	30000	29877200
ATARI,Zone- V, Kolkata	68	2700	24300000	520800	300000	900000	90000	50000	30000	26190800
ATARI,Zone-VI, Guwahati	30	1240	11160000	453600	300000	120000	90000	50000	30000	12203600
ATARI,Zone-VII, Barapani	19	520	4680000	453600	300000	120000	90000	50000	30000	5723600
ATARI,Zone-VIII, Pune	62	2520	22680000	520800	300000	0	90000	50000	30000	23670800
ATARI,Zone-IX, Jabalpur	73	3480	31320000	487200	300000	240000	90000	50000	30000	32517200
ATARI,Zone-X, Hyderabad	55	2240	20160000	520800	300000	360000	90000	50000	30000	21510800
ATARI,Zone-XI, Bengaluru	32	1260	11340000	520800	300000	60000	90000	50000	30000	12390800
<b>Total</b>	<b>590</b>	<b>25000</b>	<b>225000000</b>	<b>5947200</b>	<b>3600000</b>	<b>3180000</b>	<b>990000</b>	<b>550000</b>	<b>360000</b>	<b>239627200</b>
<b>Committed Liability of Previous year 2017-18</b>										<b>10849666</b>
<b>Committed Liability of Previous year 2018-19</b>										<b>85046500</b>
<b>Grand total</b>										<b>335523366</b>

\* Contractual staff one SRF and one data entry operator for each ATARI and ICAR headquarter.

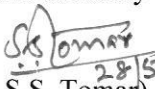
*(S) Jomar*  
28/5/19

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3. The above project has been approved with the following conditions:

- The demonstrations of each pulse crop should be organized in cluster approach (atleast 10 ha. in each cluster).
- ICAR should provide seed as one of the critical inputs to farmers for organization of demonstrations.
- The High Yielding Varieties of pulse crops to be included in the demonstrations should not be older than 10 years.
- More focus should be given to organize demonstration on pulses in rice fallow areas in eastern India.
- Critical input amounting Rs. 8200/- out of Rs. 9000/- for Pulses should be provided to beneficiary farmers, Rs. 250/- for Organization of Field Day, Rs. 150/- for Display board publicity material (posters/pamphlets/leaflets etc.), Rs. 300/- for Visit of scientists excluding TA/DA, but hiring of Taxi/POL etc. and Rs. 100/- for Contingencies/typing of results/ minutes etc.
- Chemical fertilizers are not allowed as input under C-FLDs. However payment of various operations/ services and inputs (seed, bio-fertilizers, soil ameliorants, micro-nutrients etc.) are allowed. Farmers have to apply recommended dose of chemical fertilizers to attain potential yield.
- The scientists from KVK will conduct visit to the demonstrations site to resolve problem on spot.
- Each KVK will furnish cafeteria of interventions for each crop to be undertaken at the demonstration site.
- For individual farmer, FLDs should not exceed more than 0.80ha.
- The qualification and salary of Senior Research Fellow and Data Entry Operator is admissible as per the approved norms of the ICAR/University.
- One SRF and one Data entry operator is allowed at ICAR, headquarter, New Delhi.
- Consultant at Agricultural Extension Division of ICAR Head quarter proposed by ICAR is not allowed.
- Travelling Allowance and Daily Allowance is admissible as per norms of Govt. of India.
- The organization of workshop cum training and group meetings should be organized as per norms of ICAR.
- The list of beneficiary-farmers should be maintained at each ATARI level.
- The contribution of individual intervention should also be documented.
- KVKs which shall conduct FLDs in 100 ha or more area during both the cropping season of a year is allowed to hire Pulse Technology Agent (PTA) for 12 months and KVK which shall conduct FLDs in atleast 50 ha or more area either in Kharif, Rabi and summer season is allowed PTA for six months.
- **All implementing ATARIs should ensure to organize atleast 10% of the C-FLDs on bio-fortified variety of pulses or as per availability of bio fortified seed, in the districts with high burden of malnutrition (list of districts enclosed at Annexure-I).**
- **KVK should ensure to organize atleast 10% of the CFLDs in the Aspirational districts identified by this Department to increase the production, productivity of pulses and income of farmers (copy enclosed at annexure-II).**
- **Under C-FLDs, full package kit like seed, INM, IPM material should be given to farmers at the time of sowing**
- Each KVK should try to choose interior areas; farmers have generally been deprived of demonstrations conducted by extension agencies.
- KVK should focus on use of micro-nutrients, soil ameliorants and IPM practices.
- Farmers should be trained for seed production, primary processing etc.
- Each ATARI designated for a particular zone will prepare a detailed report on the demonstrations of pulses and a final report will be submitted by Agricultural Extension Division, ICAR, New Delhi.
- Geo-tagging of all CFLDs is compulsory which is to be included by each KVKs during 2019-20. The software will be shared with each KVK by the Department.

Yours faithfully

  
(Dr. S.S. Tomar) 28/5/19

Additional Commissioner (Crops)

**Copy to:**

1. Director General, ICAR, Krishi Bhawan, New Delhi
2. Deputy Director General (CS), Krishi Bhawan, New Delhi

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3. Deputy Director General (Agriculture Extension), ICAR, New Delhi.
4. Director, ATARI, Zone-I, Ludhiana, Punjab.
5. Director, ATARI, Zone-II, Jodhpur, Rajasthan.
6. Director, ATARI, Zone-III, Kanpur, Uttar Pradesh,
7. Director, ATARI, Zone-IV, Patna, Bihar,
8. Director, ATARI, Zone-V, Kolkata, West Bengal.
9. Director, ATARI, Zone-VI, Guwahati, Assam,
10. Director, ATARI, Zone-VII, Umiam (Barapani) Meghalaya.
11. Director, ATARI, Zone-VIII, Pune, Maharashtra.
12. Director, ATARI, Zone-IX, Jabalpur, Madhya Pradesh.
13. Director, ATARI, Zone-X, Hyderabad, Andhra Pradesh
14. Director, ATARI, Zone-XI, Bengaluru, Karnataka
15. Director of Agriculture, Government of Assam, Arunachal Pradesh, Andhra Pradesh, Bihar, Chhattisgarh, Gujarat, Haryana, Himachal Pradesh, Jharkhand, J&K, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Manipur, Mizoram, Meghalaya, Nagaland, Odisha, Punjab, Rajasthan, Sikkim, Tamil Nadu, Tripura, Telangana, Uttar Pradesh, Uttarakhand and West Bengal.
16. Director, Crops Development Directorate, DWD-Ghaziabad, DJD-Kolkata, DSD-Lucknow, DOD-Hyderabad, DMD-Jaipur, DPD-Bhopal, DCD-Nagpur and DRD Patna.

**Copy also to:-**

1. Under Secretary (Finance), DAC&FW, Krishi Bhavan, New Delhi.
2. Under Secretary (CA-V), DAC&FW, Krishi Bhavan, New Delhi.
3. Sr. PPS to Secretary (AC&FW), Krishi Bhavan, New Delhi.
4. Sr. PPS to Agriculture Commissioner, DAC&FW, Krishi Bhavan, New Delhi.
5. PPS to JS (Crops), DAC&FW, Krishi Bhavan, New Delhi.
6. PS to Dy. Secretary (Crops), DAC&FW, Krishi Bhavan, New Delhi.
7. PS to Additional Commissioner (Crops), Krishi Bhavan, New Delhi.
8. DC/AC (Crops)/Consultants, NFSM/AD/STA (Crops), Krishi Bhavan, New Delhi.
9. Programmer NFSM.
10. Guard file

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*CA. Omar*  
28/5/19

**ATARI, Zone-wise Annual Action Plan for FLDs Conducted by KVKs during 2019-20**  
**ATARI-II, Jodhpur**

S. No.	Crops	State	No. of KVKs involved in Cluster Demonstration		No. of Demonstration	Area (in ha)	Budget (in Rs.)
			Unique KVKs	KVKs repeated			
1	2	3	4	5	6	7	8
<b>1. Kharif Season</b>							
1	<b>Black Gram</b>	Rajasthan	14	0	625	250	2250000
2	<b>Green Gram</b>	Rajasthan	27	4	1300	520	4680000
		Haryana	2	0	125	50	450000
3	<b>Moth</b>	Rajasthan	0	13	550	220	1980000
4	<b>Pigeonpea</b>	Rajasthan	0	3	100	40	360000
		Haryana	1	0	50	20	180000
<b>Total Kharif Season</b>			<b>44</b>		<b>2750</b>	<b>1100</b>	<b>9900000</b>
<b>2. Rabi Season</b>							
1	<b>Chickpea</b>	Rajasthan	2	40	2200	880	7920000
		Haryana	4	3	350	140	1260000
		Delhi	1	0	50	20	180000
3	<b>Lentil</b>	Rajasthan	0	1	50	20	180000
		Haryana	1	1	100	40	360000
<b>Total Rabi Season</b>			<b>8</b>		<b>2750</b>	<b>1100</b>	<b>9900000</b>
<b>3. Summer Season</b>							
3	<b>Green Gram</b>	Rajasthan	0	4	175	70	630000
		Haryana	10	6	1025	410	3690000
		Delhi	0	1	50	20	180000
<b>Total Summer</b>			<b>10</b>		<b>1250</b>	<b>500</b>	<b>4500000</b>
<b>Total(Kharif+Rabi+Summer)</b>			<b>62</b>		<b>6750</b>	<b>2700</b>	<b>24300000</b>
4	Organization of one Zonal Workshop cum training @ Rs 90000/-						90000
5	Organization of One Group Meeting @ Rs 50000/-						50000
6	One Senior Research Fellow(SRF) @ Rs 35000 +HRA@16% for twelve months.						487200
7	One Data entry operator (DEO) at ATARI @ Rs 25000(consolidated)per month for twelve month.						300000
8	Miscellaneous expenditure on account of printing of reports etc @30000/for each ATARI.						60000
9	One Pulses Technology Agent each at 2 KVKs@ Rs 10000/- (consolidated per month) for six month)						120000
<b>Total (4 to 9)</b>							<b>1107200</b>
<b>Grand Total</b>							<b>25,407,200</b>

**ATARI-II, Jodhpur  
State: Rajasthan**

Sr. No.	Name of KVK	Kharif (Area in ha)				Rabi (Area in ha)		Summe r (Area in ha)	Total area in (ha)	Total in Demo
		Black gram	Green gram	Moth bean	Pigeon pea	Chick pea	Lentil	Green gram		
1	Bikaner	0	10	10	0	20	0	0	40	100
2	Jhunjhunu	0	20	0	0	20	0	0	40	100
3	Jaisalmer-I	0	20	10	0	20	0	0	50	125
4	Sriganganagar	0	20	0	0	20	0	0	40	100
5	Bikaner- II	0	20	10	0	20	0	0	50	125
6	Jaisalmer-II	0	10	10	0	20	0	0	40	100
7	Churu-II	0	10	20	0	20	0	0	50	125
8	Sikar	0	20	0	0	30	0	0	50	125
9	Bharatpur	0	0	0	0	20	20	0	40	100
10	Ajmer	0	30	0	0	20	0	0	50	125
11	Alwar-I	0	10	0	20	20	0	0	50	125
12	Dholpur	0	20	0	0	30	0	0	50	125
13	Dausa	0	0	0	0	40	0	0	40	100
14	Jaipur-II	0	20	0	0	30	0	0	50	125
15	Jalore	0	30	0	0	20	0	0	50	125
16	Naguar-I	0	10	20	0	20	0	0	50	125
17	Naguar-II	0	10	20	0	20	0	0	50	125
18	Barmer- II	0	10	20	0	20	0	0	50	125
19	Jodhpur-II	0	10	20	0	20	0	0	50	125
20	Sirohi	0	20	0	0	20	0	0	40	100
21	Sawai Madhopur	10	10	0	0	10	0	20	50	125
22	Karauli	0	20	0	0	30	0	0	50	125
23	Kota	20	0	0	0	20	0	0	40	100
24	Bundi	20	0	0	0	20	0	0	40	100
25	Jhalawar	20	0	0	0	20	0	0	40	100
26	Baran	20	0	0	0	20	0	0	40	100
27	Banswara	20	0	0	0	10	0	20	50	125
28	Bhilwara	10	20	0	0	20	0	0	50	125
29	Dungarpur	20	0	0	10	10	0	10	50	125
30	Chittorgarh	20	0	0	0	20	0	0	40	100
31	Rajsamand	10	20	0	0	20	0	0	50	125
32	Udaipur-II	20	0	0	10	20	0	0	50	125
33	Pratapgarh	20	0	0	0	10	0	20	50	125
34	Hanumangarh-II	0	20	0	0	30	0	0	50	125
35	Barmer-I	0	20	30	0	0	0	0	50	125
36	Udaipur	30	0	0	0	20	0	0	50	125
37	Churu-I	0	10	20	0	20	0	0	50	125
38	Jaipur-I	0	20	0	0	30	0	0	50	125
39	Tonk	10	10	0	0	20	0	0	40	100

40	Hanumangarh-I	0	20	0	0	20	0	0	40	100
41	Alwar-II	0	20	0	0	20	0	0	40	100
42	Jodhpur-I	0	20	20	0	20	0	0	60	150
43	Pali	0	10	10	0	20	0	0	40	100
<b>Total</b>		<b>250</b>	<b>520</b>	<b>220</b>	<b>40</b>	<b>880</b>	<b>20</b>	<b>70</b>	<b>2000</b>	<b>5000</b>

### State: Haryana

Sr. No.	Name of KVK	Kharif (Area in ha)		Rabi (Area in ha)		Summer (Area in ha)	Total area in (ha)	Total in Demo
		Green gram	Pigeon pea	Chickpea	Lentil	Green gram		
1	Hisar	0	0	20	0	20	40	100
2	Bhiwani	20	0	20	0	0	40	100
3	Faridabad	0	0	0	0	30	30	75
4	Yamunanagar	0	0	0	20	20	40	100
5	Fatehabad	0	0	0	0	30	30	75
6	Jhajjar	0	0	0	0	20	20	50
7	Kaithal	0	0	0	0	30	30	75
8	Kurukshetra	0	0	0	0	30	30	75
9	Mahendergarh	30	0	20	0	0	50	125
10	Jind	0	0	0	0	30	30	75
11	Rohtak	0	0	0	0	30	30	75
12	Sirsa	0	0	0	0	30	30	75
13	Sonapat	0	0	0	0	30	30	75
14	Panipat	0	0	0	0	30	30	75
15	Karnal	0	0	20	0	20	40	100
16	Ambala	0	0	20	20	10	50	125
17	Rewari	0	0	30	0	30	60	150
18	Gurgaon	0	20	10	0	20	50	125
<b>Total</b>		<b>50</b>	<b>20</b>	<b>140</b>	<b>40</b>	<b>410</b>	<b>660</b>	<b>1650</b>

### State: Delhi

Sr. No.	Name of KVK	Rabi (Area in ha)		Summer (Area in ha)	Total area in (ha)	Total in Demo
		Chickpea	Lentil	Green gram		
1	Delhi	20	0	20	40	100
<b>Total</b>		<b>20</b>	<b>0</b>	<b>20</b>	<b>40</b>	<b>100</b>