No. 3-101/2018-AHT(RGM)

Government of India Ministry of Agriculture Farmers Welfare Department of Animal Husbandry, Dairying and Fisheries Krishi Bhawan New Delhi

Dated the 9th January 2019

Subject: Administrative approval for implementation of genetic upgradation programme through High Yielding Indigenous Breed (HY-IB) bovine semen and delivery of quality Al services at farmers doorstep phase III during 15th January-15th April, 2019 in each 112 aspirational districts.

The undersigned is directed to convey the Administrative Approval towards implementation of sub scheme "Genetic upgradation programme through High Yielding Indigenous Breed (HY-IB) bovine semen and delivery of quality AI services at farmers' doorstep phase III during 15th January-15th April, 2019 in each 112 aspirational districts.

- 2. The sub scheme will be covered under the scheme RGM under the component of development and conservation of indigenous breeds as per the guidelines of the scheme. The objective of the scheme is to:
 - a) extend AI coverage in aspirational districts, to national average & beyond;
 - b) enhance milk production and productivity of bovines and thereby making milk production more remunerative to the farmers in these districts.
 - c) promote Al using semen of indigenous breeds thereby leading to development and conservation of indigenous breeds.
- A copy of the guidelines and brief description of activities to be undertaken under the sub-scheme be seen at www.dahd.nic.in. Detailed action along with no. of villages to be covered under the scheme is given at Annexure-I.
- 4. HYIB bull semen to be used for AI shall meet standard and specification prescribed in MSP and dams lactation yield shall not be below 3000 kgs/lactation.
- 5. Under the scheme Al services will be delivered at farmersdoorstep free of cost. During the period 15th January-15th April, 2019, 8971 villages in 112 districts will be covered and in each village 100 animals will be covered through artificial insemination using semen of HYIB as stated above.
- 6. Around 100 villages per Aspirational District will be covered under this Program during 15th January-15th April, 2019. The Al work in 100 villages identified per Aspirational District under Krishi Kalyan Abhiyan will again continue from 15th January-15th April, 2019 to achieve the remaining targets which were not achieved during 2nd Oct-31st Dec 2018.
- State Implementing Agencies/ End Implementing Agencies shall be allowed to 7. procure semen doses preferably from A graded semen stations @ Rs 25 per dose

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including consumables from the project funds. Total admissible cost shall not exceed Rs 75 per Al including incentive to Al technicians.

- 8. Incentive @ Rs 50 /Al shall also be made available to Al technicians for performing Al using semen of HYIB bulls (But not more than 3 Al per Animal).For each calf born incentive will be made available @ Rs 100 after recording its birth on INAPH data base.
- 9. All the animals covered under the programme shall be identified using UID and their data shall be uploaded on INAPH data base. After Al the animal shall be followed up and all the events shall be recorded on the data base till the birth of the calf. All the animals covered under the programme shall be given Nakul Swasthya Patra /Health Cards made available under Pashu Sanjivni.
- 10. Tablets made available under Pashu Sanjivni component of RGM shall be used by AI technician for uploading data on INAPH database. If tablets are not available, printed data entry sheets shall be printed by Livestock Development Board (LDBs) and made available to AI technicians. AI technicians shall record information on the data sheet and same shall be uploaded on INAPH data base from stationary data recording centres established under RGM and NADRS.
- 11. Participating States/State Implementing Agency will supply information on number of people belonging to Schedule Castes, Scheduled Tribes and Women benefited from the scheme on quarterly basis. It may be ensured that at least 16.6% and 8.6% of the funds are targeted for SC and ST farmers/beneficiaries respectively under Scheduled Castes Special Plan (SCSP) and Tribal Sub Plan (TSP) as per directives of NITI Aayog.
- 12. Participating States/State Implementing Agencies will submit quarterly progress reports (QPR), annual report, audit reports etc. along with utilization certificate in the prescribed formats. The funds released under the project will be subjected to AG Audit of the concerned State.
- 13. This issues with the approval of JS vide diary No 9196 dated 9th January 2019.

Yours faithfully,

(Deepak Sethi)

Under Secretary to the Government of India

Distribution:

Under Secretary DADF

- Principal Secretary/Secretary, Department of Animal Husbandry/Dairy Development, All States and UT's (speed post)
- Planning commission, Agriculture Division. (special messenger)
 Principal Accounts Officer, Ministry of Agriculture, Department of Animal Husbandry Dairying and Fisheries, 16-A, Akbar Road Hutments, New Delhi-110011. (by special messenger)

- Accountant General, AGCR Building, New Delhi-110002. (Special messenger)
- 5. Chief controller of accounts, DAC, KrishiBhavan New Delhi.
- 6. Director of Animal Husbandry of all States and Ut's (Speed post)
- 7. Chief executive officers of the concerned States.
- Guard file

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Expenditure Details of Genetic upgradation programme through High Yielding Indigenous Breed (HY-IB) bovine semen and delivery of quality Al services at farmers doorstep during KKA Phase III from 15th Jan – 15th April, 2019 in aspirational districts

	Total expenditure to be adjusted with funds released	under KKA phase I & II (Rs. in lakh)	8.96	419.3	161.3	64.5	32.3	16.1	64.5	367.7	64.5	8.1	258.0	129.0	241.9	64.5	161.3	64.5	80.6	258.0	64.5	6.8	225.8
	Incentive to Al Tech @ Rs. 100 per calf	born (Rs in Lakh)	27.0	117.0	45.0	18.0	9.0	4.5	18.0	102.6	18.0	2.3	72.0	36.0	67.5	18.0	45.0	18.0	22.5	72.0	18.0	1.9	63.0
	Incentive to AI Tech @ Rs. 50	per Al (Rs in Lakh)	45.0	195.0	75.0	30.0	15.0	7.5	30.0	171.0	30.0	3.8	120.0	0.09	112.5	30.0	75.0	30.0	37.5	120.0	30.0	3.2	105.0
	Cost of Semen doses & Consumables	(Rs. in lakh)	24.8	107.3	41.3	16.5	8.3	4.1	16.5	94.1	16.5	2.1	0.99	33.0	61.9	16.5	41.3	16.5	20.6	66.0	16.5	1.7	57.8
	No. of Semen doses to be purchased (10% extra over	number of AI)	00066	429000	165000	00099	33000	16500	00099	376200	00099	8250	264000	132000	247500	00099	165000	00099	82500	264000	00099	6930	231000
districts	No. of Al to be done		00006	390000	150000	00009	30000	15000	00009	342000	00009	7500	240000	120000	225000	00009	150000	00009	75000	240000	00009	6300	210000
	No. of Animals to be covered		30000	130000	20000	20000	10000	2000	20000	114000	20000	2500	80000	40000	75000	20000	20000	20000	25000	80000	20000	2100	70000
	Total No. of villages to be covered		300	1300	200	200	100	50	200	1140	200	25	800	400	750	200	200	200	250	800	200	21	200
	No. of Aspirational district for Al	intervention	က	13	10	2	-	-	2	19	2	-	8	4	10	2	5	2	က	8	2	-	7
	State		Andhra Pradesh	Bihar	Chhattisgarh	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Jharkhand	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Odisha	Punjab	Rajasthan	Tamil Nadu	Telangana	Uttar Pradesh	Uttarakhand	Arunachal Pradesh	Assam
	Z S		-	2	က	4	2	9	7	œ	6	10	7	12	13	14	15	16	17	18	19	20	21

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Z _S	State	No. of Aspirational district for Al intervention	Total No. of villages to be covered	No. of Animals to be covered	No. of Al to be done	No. of Semen doses to be purchased (10% extra over number of AI)	Cost of Semen doses & Consumables (Rs. in lakh)	Incentive to Al Tech @ Rs. 50 per Al (Rs in	Incentive to Al Tech @ Rs. 100 per calf born (Rs in Lakh)	Total expenditure to be adjusted with funds released under KKA phase I & II	
22	Manipur	1	20	2000	0009	0099	1.7	3.0	1.8	(KS. In lakn)	
23	Meghalaya	-	25	2500	7500	8250	2.1	3.8	2.3	2 8	_
24	Mizoram	-	20	2000	0009	0099	1.7	3.0	1.8	6.5	_
25	Nagaland	-	20	2000	0009	0099	1.7	3.0	1.8	6.5	
26	Sikkim	-	25	2500	7500	8250	2.1	3.8	2.3	8.1	_
27	Tripura	-	25	2500	7500	8250	2.1	3.8	2.3	8.1	_
	Total	112	8971	897100	2691300	2960430	740.1	1345.7	807.4	2893.1	_

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	Total fund Requirement (Rs. in Lakh)	58 42	26.66	14.03	35 17	17.53	31.15	182 95
	Incentive to Al Tech @ Rs. 100 per calf born (Rs in Lakh)	17.84937	8 14506	4 28703	10 74513	5,35656	9 51786	55 90101
	Incentive to Al Tech @ Rs. 50 per Al (Rs in Lakh)	27.0445	12.341	6.4955	16.2805	8.116	14.421	84.6985
rnase III	Cost of Semen doses & Consumables (Rs. in lakh)	13.52	6.17	3.25	8.14	4.06	7.21	42.35
and a comment of states for implementation of fitting phase ill	Additional requirement of Straws for HYIB -III (Nos.)	54089	24682	12991	32561	16232	28842	169397
tates for implem	No. of Aspirational district for Al intervention	က	2	_	8	2	2	
dancincin of	State	Andhra Pradesh	Gujarat	Haryana	Madhya Pradesh	Punjab	Uttarakhand	TOTAL
2	N N	-	2	က	4	5	9	

(Deepak Sethi)
Under Secretary to the Government of India

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DEEPAK SETHI Under Secretary DADF