

**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 13<sup>th</sup> September, 2018

**Subject: Administrative approval for implementation of genetic upgradation programme through High Yielding Indigenous Breed (HY-IB) bovine semen and delivery of quality AI services at farmers doorstep during 2<sup>nd</sup> Oct-31<sup>st</sup> December 2018 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 during 2<sup>nd</sup> Oct - 31<sup>st</sup> December 2018 in each 112 aspirational districts with an allocation of **Rs. 32,51,04,000/- (Rupees Thirty Two Crores Fifty One Lakhs and Four Thousand only)** .

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 objectives of the scheme are:

- a) to extend AI coverage in aspirational districts, to national average & beyond;
- b) to enhance milk production and productivity of bovines and thereby making milk production more remunerative to the farmers in these districts; and
- c) to promote AI using semen of indigenous breeds thereby leading to development and conservation of indigenous breeds.

3. A copy of the guidelines and brief description of activities to be undertaken under the sub-scheme be seen at [www.dahd.nic.in](http://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 AI services will be delivered at farmersdoorstep free of cost. During the period 2<sup>nd</sup> October-31<sup>st</sup> December 2018, 10112 villages ((having more than 1000 Human Population) 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. Additional around 100 villages per Aspirational District will be covered under this Program apart from 25 villages/Aspiration district in which Krishi Kalyan Abhiyan was implemented during 1<sup>st</sup> June -31<sup>st</sup> August 2018. The AI work in 25 Villages identified per Aspirational District under Krishi Kalyan Abhiyan will again continue from 2<sup>nd</sup> Oct-31<sup>st</sup> Dec 2018 to achieve the remaining targets which were not achieved during 1<sup>st</sup> June -31<sup>st</sup> August 2018.

  
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Under Secretary  
DADF



7. State Implementing Agencies/ End Implementing Agencies shall be allowed to procure semen doses preferably from A graded semen stations @ Rs 25 per dose including consumables from the project funds. Total admissible cost shall not exceed Rs 75 per AI including incentive to AI technicians.

8. Incentive @ Rs 50 /AI shall also be made available to AI technicians for performing AI using semen of HYIB bulls (But not more than 3 AI 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 tag and their data shall be uploaded on INAPH data base. After AI 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/Animal 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 AS/FA vide diary No 2051 dated 12<sup>th</sup> September, 2018.

Yours faithfully,

  
(Deepak Sethi)

Under Secretary to the Government of India

**DEEPAK SETHI**  
**Under Secretary**  
**DADF**

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3. Principal Accounts Officer, Ministry of Agriculture, Department of Animal Husbandry Dairying and Fisheries, 16-A, Akbar Road Hutments, New Delhi-110011. (by special messenger)
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Under Secretary  
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## Annex-I


**Details of Genetic upgradation programme through High Yielding Indigenous Breed (HY-IB) bovine semen and delivery of quality AI services at farmers doorstep during 2<sup>nd</sup> Oct to 31<sup>st</sup> December 2018 in each 112 aspiration districts**

State wise Physical Targets & Fund Allocation for Aspirational District AI coverage plan (Additional 10112 villages)										
SN	State	No. of Aspirational district for AI intervention	No. of villages to be covered (having more than 1000 Human Population)	No. of Animals to be covered	No. of AI to be done	No. of Semen doses to be purchased	Cost of Semen doses & Consumables (Rs. in lakh)	Incentive to AI Tech @ Rs. 50 per AI (Rs in Lakh)	Incentive to AI Tech @ Rs. 100 per calf born (Rs in Lakh)	Total Fund for the state (Rs. in lakh)
1	Andhra Pradesh	3	300	30000	90000	99000	24.75	45	26.7	96.45
2	Bihar	13	1300	130000	390000	429000	107.25	195	115.7	417.95
3	Chhattisgarh	10	709	70900	212700	233970	58.49	106.35	63.1	227.94
4	Gujarat	2	200	20000	60000	66000	16.5	30	17.8	64.3
5	Haryana	1	100	10000	30000	33000	8.25	15	8.9	32.15
6	Himachal Pradesh	1	45	4500	13500	14850	3.71	6.75	4.01	14.47
7	Jammu & Kashmir	2	200	20000	60000	66000	16.5	30	17.8	64.3
8	Jharkhand	19	1900	190000	570000	627000	156.75	285	169.1	610.85
9	Karnataka	2	200	20000	60000	66000	16.5	30	17.8	64.3
10	Kerala	1	23	2300	6900	7590	1.9	3.45	2.05	7.4
11	Madhya Pradesh	8	800	80000	240000	264000	66	120	71.2	257.2
12	Maharashtra	4	400	40000	120000	132000	33	60	35.6	128.6
13	Odisha	10	919	91900	275700	303270	75.82	137.85	81	294.67
14	Punjab	2	200	20000	60000	66000	16.5	30	17.8	64.3
15	Rajasthan	5	500	50000	150000	165000	41.25	75	44.5	160.75
16	Tamil Nadu	2	200	20000	60000	66000	16.5	30	17.8	64.3
17	Telangana	3	300	30000	90000	99000	24.75	45	26.7	96.45
18	Uttar Pradesh	8	800	80000	240000	264000	66	120	71.2	257.2
19	Uttarakhand	2	200	20000	60000	66000	16.5	30	17.8	64.3
	<b>Total</b>	<b>98</b>	<b>9296</b>	<b>929600</b>	<b>2788800</b>	<b>3067680</b>	<b>766.92</b>	<b>1394.4</b>	<b>826.56</b>	<b>2987.88</b>

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Under Secretary  
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SN	NE States	No. of Aspirational district for AI intervention	No. of villages to be covered (having more than 1000 Human Population)	No. of Animals to be covered	No. of AI to be done	No. of Semen doses to be purchased	Cost of Semen doses & Consumables (Rs. in lakh)	Incentive to AI Tech @ Rs. 50 per AI (Rs in Lakh)	Incentive to AI Tech @ Rs. 100 per calf born (Rs in Lakh)	Total Fund for the state (Rs. in lakh)
1	Arunachal Pradesh	1	0	0	0	0	0	0	0	0
2	Assam	7	700	70000	210000	231000	57.75	105	63	225.75
3	Manipur	1	0	0	0	0	0	0	0	0
4	Meghalaya	1	8	800	2400	2640	0.66	1.2	0.72	2.58
5	Mizoram	1	0	0	0	0	0	0	0	0
6	Nagaland	1	0	0	0	0	0	0	0	0
7	Sikkim	1	31	3100	9300	10230	2.56	4.65	2.79	10
8	Tripura	1	77	7700	23100	25410	6.35	11.55	6.93	24.83
	<b>Total</b>	<b>14</b>	<b>816</b>	<b>81600</b>	<b>244800</b>	<b>269280</b>	<b>67.32</b>	<b>122.4</b>	<b>73.44</b>	<b>263.16</b>
	<b>Grand Total</b>	<b>112</b>	<b>10112</b>	<b>1011200</b>	<b>3033600</b>	<b>3336960</b>	<b>834.24</b>	<b>1516.8</b>	<b>900</b>	<b>3251.04</b>

  
 (Deepak Sethi)  
 Under Secretary to the Government of India  
 Under Secretary  
 DADF