

दिनांक 17.03.2021 को सचिव, कृषि विभाग-सह-अध्यक्ष, राज्य स्तरीय तकनीकी समिति की अध्यक्षता में राज्य के विभिन्न फसलों, पशुपालन, मत्स्य, गन्ना एवं विभिन्न प्रकार के सब्जियों एवं फलों से संबंधित वित्तमान (Scale of Finance) के निर्धारण के संबंध में संपन्न बैठक की कार्यवाही।

राज्य स्तरीय तकनीकी समिति SLTC/ कार्यवाही की बैठक में निम्न सदस्यों ने उपस्थित होकर भाग लिये।

1. Dr. N. Saravana Kumar, Secretary, Agriculture
2. Sri Adesh Titarmare, Director, Agriculture
3. Sri Vinod Singh Gunjiyal, Director, Animal and Husbandry
4. Sri Dinanath, Director, Milk
5. Sri Akhilesh Kumar, Managing Director, The Bihar State Cooperative Bank Ltd
6. Sri Ashok Kumar, Chief Manager, SLBC
7. Sri Vaibhav Narayan, Manager, Canara Bank, Circle Office, Patna
8. Sri Bhushan Kumar Singh, Division Manager, Canara Bank
9. Sri Rishi Raj, Senior Manager, UCO Bank
10. Sri Kumar Roshan, Manager, Bank Of Baroda, Zonal Office, Patna
11. Sri Rakesh Bharti, Senior Manager, BOI, Zonal Office, Patna
12. Dr. Bibhu Datta Nayak, DGM, NABARD, BIHAR, RO
13. Sri Arvind Kumar, Senior Manager, DBGB, HO, Patna
14. Sri. S.V. Chaudhary, Joint Director, Statistics
15. Sri Nishat Ahmad, Joint Director, Fishries
16. Sri Shashi Shekhar Sinha, Dy. Registrar (Cane)
17. Sri Sanjeev Kumar, AGM, Central Bank Of India
18. Md. Mujibure Rahman, Incharge, RCS, Bihar, Patna
19. Dr. Vijay Kumar Singh, Planning Officer, A.H. Directorate
20. Sri Mayur Sinha, Senior Manager, PNB, ZO, Patna
21. Sri Mukesh Agarwal, Manager, Union Bank Of India

दिनांक 17.03.2021 को आयोजित राज्य स्तरीय तकनीकी समिति की बैठक में विभिन्न फसलों, पशुपालन, मत्स्य, गन्ना एवं विभिन्न प्रकार के सब्जियों एवं फलों के वर्ष 2021-22 के वित्तमान (Scale of Finance) के निर्धारण करने के संबंध में प्राप्त प्रस्तावों पर समिक्षोपरान्त निम्नांकित निर्णय लिया गया:-

1. वित्तीय वर्ष 2020-21 में विभिन्न फसलों के लिए स्वीकृत वित्तमान (Scale of Finance) पर 10% बढ़ाकर वित्तीय वर्ष 2021-22 का वित्तमान (Scale of Finance) का निर्धारण किया गया।

2. वित्तीय वर्ष 2020-21 में पशुपालन प्रक्षेत्र के अन्तर्गत मूर्गीपालन, बकरीपालन, भेड़पालन, मत्स्य एवं दुग्ध आदि के वित्तमान (Scale of Finance) निर्धारण पर विचार किया गया। पशुपालन निदेशक द्वारा Broiler मूर्गीपालन के 3000 एवं 4000 मूर्गी पालन के लागत दर का वित्तमान (Scale of Finance) निर्धारण का भी अनुरोध किया गया एवं साथ ही वर्ष 2020-21 में निर्धारित वित्तमान (Scale of Finance) को वर्ष 2021-22 के लिए भी जारी रखने का अनुरोध किया गया। इस पर कमिटी द्वारा सहमति व्यक्त की गई।
3. वित्तीय वर्ष 2020-21 में Animal and Husbandry, Poultry, Dairy & Fisheries के लिए स्वीकृत वित्तमान (Scale of Finance) वित्तीय वर्ष 2021-22 के लिए लागू रहेगा। राज्य स्तरीय तकनीकी समिति की अगली बैठक में मनोनित सदस्य के रूप में गन्ना आयुक्त को भाग लेने हेतु निर्णय लिया गया। गन्ना आयुक्त द्वारा वित्तीय वर्ष 2021-22 के लिए समर्पित वित्तमान (Scale of Finance) को स्वीकृत किया गया। निदेशक उद्यान द्वारा वित्तीय वर्ष 2021-22 के लिए फल-सब्जी के लागत के अनुरूप समर्पित वित्तमान (Scale of Finance) की राशि को स्वीकृत किया गया। उक्त आलोक में वित्तमान (Scale of Finance) निम्न प्रकार है -

A. SCALE OF FINANCE- CROPS

Cost of Cultivation per acre and Scale of Finance of different Crops per acre for the financial year 2021-22

Name of Crop	Cost of Production for the financial year 2020-21 (Rupees per Acre)	Scale of Finance(Rupees per Acre) sanctioned for the financial year 2021-22	Scale of Finance(Rupees per Acre) sanctioned for the financial year 2021-22
Paddy	18,000	23400	25740
Wheet	16,000	20800	22880
Maize(Kharif)	15,000	19500	21450
Maize(Rabbi)	22,000	28600	31460
Oilseed	12,000	15600	17160
Arhar	14,000	18200	20020
Moong	12,000	15600	17160
Gram	15,500	20150	22165
Pea	14,500	18850	20735
Lentil/Massur	13,000	16900	18590

B. SCALE OF FINANCE- POULTRY FARMS

1. Working capital for Laver Poultry Farm (1,000 Capacity)

For rearing 1,000 Female upto 6 months of age (26 weeks)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Sanctioned for FY. 2021-22
Cost of day old 1,000 chicks	@ Rs.42 / bird	42,000	42,000
Cost of 11,000 Kg feed (approx.)	@ Rs. 23 / Kg.	2,53,000	2,53,000
Cost of Electricity, Water, Medicines, Vaccination, Litter etc.	@ Rs. 30 / bird.	30,000	30,000
Cost of Insurance . (Laying birds estimated price - 2.40 lakh, upto 72 weeks age)	@ 5.6% Or	13,440	13,440
		338440	
		3,39,000	3,39,000

2. Working capital for Layer poultry Farm (5,000 Capacity)

For rearing 5,000 Female upto 6 months of age (26 weeks)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Amount Sanctioned for FY. 2021-22
Cost of day old 5,000 chicks	@ Rs.42 / bird	2,10,000	2,10,000
Cost of 55,000 Kg feed (approx.)	@ Rs. 23 / Kg.	12,65,000	12,65,000
Cost of Electricity, Water, Medicines, Vaccination, Litter etc.	@ Rs. 30 / bird.	1,50,000	1,50,000
Cost of Labour (2 Nos) for six months	@ Rs. 15,000/	90,000	90,000

	month		
Cost of Insurance . (Laying birds estimated price - 12.00 lakh, upto 72 weeks age)	@ 5.6%	67,200	67,200
TOTAL		17,82,200	17,82,200
	Or	17,83,000	17,83,000

3. Working capital for Layer Poultry Farm (10,000 Capacity)

For rearing 10,000 Female upto 6 months of age (26 weeks)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Sanctioned for FY. 2021-22
Cost of day old 10,000 chicks	@ Rs.42 / bird	4,20,000	4,20,000
Cost of 1,10,000 Kg feed (approx.)	@ Rs. 23 / Kg.	25,30,000	25,30,000
Cost of Electricity, Water, Medicines, Vaccination, Litter etc.	@ Rs. 30 / bird.	3,00,000	3,00,000
Cost of Labour (3 Nos) for six months	@ Rs. 22,500/ month	1,35,000	1,35,000
Cost of Insurance (Laying birds estimated price – 24.00 lakh, upto 72 weeks age)	@ 5.6%	1,34,400	1,34,400
TOTAL		35,19,400	35,19,400
	Or	35,20,000	35,20,000

4. Working capital for Broiler Poultry Farm (1,000 Capacity)

For rearing 1,000 Female upto 40 days of age)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Amount Sanctioned for FY. 2021-22
cost of day old 1,000 chicks	@ Rs.45 / bird	45,000	45,000
Cost of feed -			
	@ Rs. 34 / Kg.	17,000	17,000
	@ Rs. 32 / kg.	32,000	32,000
	@ Rs. 30 / kg.	60,000	60,000
Cost of Litter, Electricity, Water, Medicines, Vaccination etc	@ Rs. 10 / bird	10,000	10,000
cost of Insurance . (Broiler poultry estimated price - 1.71 lakh insurance rate per annum)	@ 4.8%	8,208	8,208
TOTAL		1,72,208	1,72,208
	Or	1,73,000	1,73,000

5. Working capital for Broiler poultry Farm (2,000 Capacity)

For rearing 2,000 Female upto 40 days of age)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Amount Sanctioned for FY. 2021-22
cost of day old 2,000 chicks	@ Rs.45 / bird	90,000	90,000
Cost of feed -			
	@ Rs. 34 / Kg.	34,000	34,000
	@ Rs. 32 / kg.	64,000	64,000

	@ Rs. 30 / kg.	1,20,000	1,20,000
Cost of Litter, Electricity, Water, Medicines, Vaccination etc	@ Rs. 10 / bird	20,000	20,000
Cost of Labour (per lot)	@ Rs. 7500 / month	11,250	11,250
Cost of Insurance . (Broiler poultry estimated price – 3.42 lakh insurance rate per annum)	@ 4.8%	16,416	16,416
TOTAL		3,55,666	3,55,666
	Or	3,56,000	3,56,000

6. Working capital for Broiler poultry Farm (3,000 Capacity)

F.Y. 2021-22

For rearing 3,000 broiler upto 40 days of age	Rate	Amount
	@ Rs. 45/bird.	135,000
(a) Pre-Starter - 1500 Kg. (30 bags of 50 kg. each)	@ Rs. 34/Kg.	51,000
• Cost of day old 3,000 chicks	@ Rs. 32/Kg.	96,000
• Cost of feed -	@ Rs. 30/Kg.	180,000
• Cost of Litter, Electricity, Water, Medicines, Vaccination etc.	@ Rs. 10/bird.	30,000
• Cost of Insurance - (Broiler poultry estimated price - 5.13 lakh, insurance rate per annum)	@4.8%	24,624
TOTAL -		516,624
	Or	517,000

7. Working capital for Broiler poultry Farm (4,000 Capacity)

F.Y. 2021-22

For rearing 4,000 broiler upto 40 days of age	Rate	Amount
• Cost of day old 4,000 chicks	@ Rs. 45/bird.	180,000
• Cost of feed -		
(a) Pre-Starter - 2000 Kg. (40 bags of 50 kg. each)	@ Rs. 34/Kg.	68,000
(b) Starter - 4000 Kg. (80 bags of 50 kg. each)	@ Rs. 32/Kg.	128,000
(c) Finisher - 8000 Kg. (160 bags of 50 kg. each)	@ Rs. 30/Kg.	240,000
• Cost of Litter, Electricity, Water, Medicines, Vaccination etc.	@ Rs. 10/bird.	40,000
• Cost of Insurance - (Broiler poultry estimated price - 6.84 lakh, insurance rate per annum)	@4.8%	32,832
TOTAL -		688,832
	Or	689,000

8. Working capital for Broiler poultry Farm (5,000 Capacity)

For rearing 5,000 Female upto 40 days of age)	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance Amount Sanctioned for FY. 2021-22
cost of day old 5,000 chicks	@ Rs.45 / bird	2,25,000	2,25,000
Cost of feed -			
	@ Rs. 34 / Kg.	85,000	85,000
	@ Rs. 32 / kg.	1,60,000	1,60,000
	@ Rs. 30 / kg.	3,00,000	3,00,000
Cost of Litter, Electricity, Water, Medicines, Vaccination etc	@ Rs. 10 / bird	50,000	50,000

Cost of Labour (per lot, 2 Nos.)	@ Rs. 15000 / month	22,500	22,500
Cost of Insurance . (Broiler poultry estimated price – 8.55 lakh insurance rate per annum)	@ 4.8%	41,040	41,040
TOTAL		8,83,540	8,83,540
	Or	8,84,000	8,84,000

C. SCALE OF FINANCE- GOAT FARMS

1. Working capital for Goat Farm (20+1 Capacity)

For rearing 20 goats and 1 buck (mature/breedable) for 8 months	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance (Rupees in per Acre) Sanctioned for FY. 2021-22
• Cost of Feed (concentrate) for eight months (250 gms./goat/day = 60 Kg./goat)	@ Rs. 20/Kg.	24,000	24,000
• Cost of Feed (concentrate) for eight months (300 gms./buck/day = 72 Kg./buck)	@ Rs. 20/Kg.	1,440	1,440
• Cost of Electricity, Water, Medicines, Vaccination etc.	@ Rs. 100/goat	2,100	2,100
• Cost of Insurance - (for goat and buck, annual insurance rate)	@ 4.0%	3,400	3,400
TOTAL -		30,940	30,940
	Or	31,000	31,000

2. Working capital for Goat Farm (40+2 Capacity)

For rearing 40 goats and 2 bucks (mature/breedable) for 8 months	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance (Rupees in per Acre) Sanctioned for FY. 2021-22
• Cost of Feed (concentrate) for eight months (250 gms./goat/day = 60 Kg./goat)	@ Rs. 20/Kg.	48,000	48,000
• Cost of Feed (concentrate) for eight months (300 gms./buck/day = 72 Kg./buck)	@ Rs. 20/Kg.	2,880	2,880
• Cost of Electricity, Water, Medicines, Vaccination etc.	@ Rs. 100/goat	4,200	4,200
• Cost of Insurance - (for goat and buck, annual insurance rate)	@ 4.0%	6,800	6,800
TOTAL -		61,880	61,880
	Or	62,000	62,000

3. Working capital for Goat Farm (100+5 Capacity)

For rearing 100 goats and 5 bucks (mature/breedable) for 8 months	Rate	Scale of Finance Sanctioned Amount FY 2020-21	Scale of Finance (Rupees in per Acre) Sanctioned for FY. 2021-22
• Cost of Feed (concentrate) for eight months (250 gms./goat/day = 60 Kg./goat)	@ Rs. 20/Kg.	1,20,000	1,20,000
• Cost of Feed (concentrate) for eight months (300 gms./buck/day = 72 Kg./buck)	@ Rs. 20/Kg.	7,200	7,200
• Cost of Electricity, Water, Medicines, Vaccination etc.	@ Rs. 100/goat	10,500	10,500

• Cost of Insurance - (for goat and buck, annual insurance rate)	@ 4.0%	17,000	17,000
• Cost of labour (2 Nos. for 8 months)	@ Rs. 15000/month	1,20,000	1,20,000
TOTAL -		2,74,700	2,74,700
	Or	2,75,000	2,75,000

D. SCALE OF FINANCE- Sheep FARMS

1. Working Capital for 21 Sheep (20 Ewes + 1 Ram) Herd

F.Y. 2021-22

For rearing 20 Ewes and 1 Ram (mature/breedable) for 4 months	Rate	Amount
• Cost of Feed (concentrate) for Four months (200 gms./Ewe/day = 24 Kg./Ewe)	@ Rs. 20/Kg.	9,600
• Cost of Feed (concentrate) for Four months (250 gms./Ram/day = 30 Kg./Ram)	@ Rs. 20/Kg.	600
• Cost of Dry Fodder for Four months (250 gms./Ewe or Ram/day = 30 Kg./Ram)	@ Rs. 8/Kg.	5,040
• Cost of Electricity, Water, Medicines, Vaccination etc.	@ Rs. 100/sheep	2,100
• Cost of Insurance - (for Ewes and Ram, annual insurance rate)	@ 4.0%	3,400
TOTAL -		20,740
	Or	21,000.00

2. Working Capital for 42 Sheep (40 Ewes + 2 Ram) Herd

F.Y. 2021-22

For rearing 40 Ewes and 2 Ram (mature/breedable) for 4 months	Rate	Amount
• Cost of Feed (concentrate) for Four months (200 gms./Ewe/day = 48 Kg./Ewe)	@ Rs. 20/Kg.	19,200
• Cost of Feed (concentrate) for Four months (250 gms./Ram/day = 30 Kg./Ram)	@ Rs. 20/Kg.	1,200
• Cost of Dry Fodder for Four months (250 gms./Ewe or Ram/day = 30 Kg./Ram)	@ Rs. 8/Kg.	10,080
• Cost of Electricity, Water, Medicines, Vaccination etc.	@ Rs. 100/sheep	4,200
• Cost of Insurance - (for Ewes and Ram, annual insurance rate)	@ 4.0%	6,800
TOTAL -		41,480
	Or	42,000.00

E. SCALE OF FINANCE- Fisheries Sector

KCC INPUT COST FOR FISHERIES SECTOR

Sl. No.	Scheme	Input cost/Ha	Input Cost /Acre
1	Pond Fisheries	1.5 Lakh/ Ha	0.607 Lakh/ Acre
2	Pangassius Fisheries	5 Lakh/ Ha	2.024 Lakh/ Acre
3	Advance Fish Seed Production	2.80 Lakh/ Ha	1.133 Lakh/ Acre
4	Carp Hatchery	2.50 Lakh/ Unit	
5	Urban Fish Vendor	0.25 Lakh/ Person	
6	Rural Fish Vendor	0.19 Lakh/ Person	

1. Advance Input Scheme for Pond Fisheries
Model estimate for Advance Inputs Scheme for Pond Fisheries

Sl. No.	Particulars/Items	Quantity	Rate/Unit	Scale of Finance Sanctioned Amount FY 2020-21)	Scale of Finance Sanctioned for FY. 2021-22
A	Fish seed				
1	Advance Fingerlings	5000 no.	@250 kg (Including (packaging & transportation)	31,250.00	31,250.00
B	Manuring & fertilization				
2	Liming	400 kg	@ Rs. 12/ kg	4,800.00	4,800.00
3	Organic manure (cow dung etc)	8 ton	@ Rs.2000/ trailer	4,000.00	4,000.00
C	Formulated commercial feed				
4	Sinking pellet feed	2500 kg	@ Rs. 25 / kg	62,500.00	62,500.00
5	Floating feed (for Inst. qr)	1000 kg	@ Rs. 35 / kg	3,500.00	3,500.00
D	Chemical & medicines etc.				
6	Potassium permanganate, Probiotic, Mineral mixture, therapeutic agent etc.	LS		10,000.00	10,000.00
7	Miscellaneous expenses	LS		2,450.00	2,450.00
				118500	118500

2. Pangasius Fish Farming Unit Cost Details
Estimated input cost of Pangasius Fish Farming in 1.0 ha. water area pond

Sl. No.	Particulars	Quantity	Finance Sanctioned Amount FY 2020-21)	Scale of Finance Sanctioned for FY. 2021-22
1	Seed (2-3 gm size)	15000/ha	75,000.00	75,000.00
2	Feed	10-12 ton	4,00,000.00	4,00,000.00
3	Medicines and other	LS	25,000.00	25,000.00
	Miscellaneous			
			5,00,000.00	5,00,000.00

Note :- Unit cost based on NFDB

3. Advance Fish Seed Production Schemes
Unit Area - 0.5 Acre Target Fish seed size 25gm & above
Expected Time - 18 to 20 weeks Survival - 40% (up to target size)
Estimated cost of Advance Fish Seed Production Schemes

Sl. No.	Particulars	Rate/Unit	Quantity	Finance Sanctioned Amount FY 2020-21)	Scale of Finance Sanctioned for FY. 2021-22
A	General Pond Preparation				
1	Cost of minor repairing, dewatering, bottom cleaning, Water filling, etc	@ 3000/0.5 Acre.		3,000.00	3,000.00
2	Cost of manuring & liming Manure (cow dung)	@ 3000/0.5 Acre.	2 ton	3,000.00	3,000.00
	liming		80 kg		
B	Stocking of seed				
3	Cost of early fry (fish seed)	@1.0 lakh seed/0.5 acre	1.0 lakh seed	12,500.00	12,500.00
	stocking	@ Rs 125/ thousand seed (including transportation)			
C	Feed & Feeding				
4	Cost of feeding	@ Rs. 25 /kg	1000 kg	25,000.00	25,000.00
	feed requirement for 20 weeks rice bran/smash feed mineral mix.				

No.	Particulars	Rate/Unit	Quantity	Finance Sanctioned Amount FY 2020-21)	Scale of Finance Sanctioned for FY. 2021-22
D	disease prevention & other protective measures				
5	Cost of therapeutic & Prophylaxis agents		LS	5,000.00	5,000.00
6	Cost of thread lining over pond for bird scaring		LS	2,000.00	2,000.00
7	Cost of periodical netting once in a fortnight		LS	2,000.00	2,000.00
8	Miscellaneous and unforeseen expenditure		LS	3,500.00	3,500.00
				56,000.00	56,000.00

Note :- the above mentioned particulars & their prices are for subsidy calculation purpose and indicative only. Actual particulars price & time may vary.

Production of seed :-

Expected production - 40000.00 fish seed
Total expected wt. of fish seed - 800 kg

Income :-

Expected Income from seed @Rs. 200/kg - 160000.00
Net Profit - (160000-56000)-104000.00
Say, 1.04 lakh.

Note :- Additional income can be generated in the same pond either by culturing of remaining/residual fish seed or by rearing second crop of seed in the same pond.

4. Advance Input for Carp Culture (कार्य पालन हेतु उन्नत इनपुट)

Operational Cost for one crop (one year) 2.50 Acre or 1 Hectare

Sl.	Items	Quantity / Hectare	Unit	Net Quantit y	Rate	Amount
1	2	3		4	5	6
A.	Analysis of Expenditure					
a	Fish Seed					
1	Advance fingerlings Size $\geq$ 50gms. 6000 nos = 300 K.G.	300	K.G.	300	300	90,000.00

b.	Manu ring & fertilization -					
2	Liming	400	K.G.	400	20	8,000.00
3	De-oiled mustered oil cake	0.5	Ton	0.5	20000	10,000.00
c	Formulated commercial feed					
4	Sinking pellet Feed	2500	K.G.	2500	34	85,000.00
5	Floating Feed (for last qr.)	3500	K.G.	3500	46	161,000.00
d	Chemical & Medicines					
6	KMnO ₄ , Probiotics, Mineral mixture, Therapeutic agent etc		L.S.	35000		35,000.00
7	Miscellaneous		L.S.	11000		11,000.00
				Total-		400,000.00
B	Analysis of Income					
8	Survival of Fish					75%
9	Weight of Fish for 10 month culture period					1 Kg/fish
10	Production (Kg.)					4,500
11	Income @ Rs. 150/Kg.					675,000.00
C	Annual Profit					
	Average Monthly Profit					
				Approx.		23,000.00

Note:- The prices of the above -mentioned items are indicative only, the actual prices of the items may vary as per the loan marketing conditional. However, for subsidy calculation purpose the amount will be restricted to rupees four lakh only towards input cost.

* Expenditure for Seed and Feed is mandatory

5. OPETATIONAL COST OF 8-10 MILLION CARP FRY HATCHERY

Sl. No.	Items	Quantity	Unit price	Finance Sanctioned Amount FY 2020-21)	Scale of Finance Sanctioned for FY. 2021-22
i	Cost of liming @ 180 kg/ acre initially + 20 kg for 5 month	425 kg	@10/kg	4,250.00	4,250.00

ii	Cost of Manuring/ fertilization				
(a)	cow dung @ 5 ton/ acre	9 ton	@ 1000.00/ ton	9,000.00	9,000.00
(b)	Inorganic fertilizer-SSP @100kg/acre	100 kg	@ 20.00/ kg	2,000.00	2,000.00
	urea @ 40 kg/ acre	40 kg	@ 10.00/kg	400	400
iii	Inducing hormones @Av. 0.3ml/kg body for 1400 kg brooder	420 ml	@400.00/10ml	16,800.00	16,800.00
iv	Cost of feed				
(a)	Feed of Brooder for 1400 kg brooder @ 2% of body wt. for the period of 5 month (one time) (Rice bran +	4200 kg	@ 22/ kg	92,400.00	92,400.00
	De oiled cake)	40 kg	@50/ kg	2,000.00	2,000.00
	Mineral Mixture				
(b)	Feed for Spawn to fry (One time)	1500 kg	@ 25/ kg	37,500.00	37,500.00
	De oild cake	15 kg	@50/ kg	750	750
	Mineral Mixture				
v	Contingent expenses towards hatchery equipments, glass wares, nets, hapa etc. (one time)	LS		50,000.00	50,000.00
vi	Chemical & medicine (one time)	LS		15,000.00	15,000.00
vii	Fuel (one time)	LS		10,000.00	10,000.00
viii	Miscellaneous and unforeseen expenditure	LS		10,000.00	10,000.00
	Total Rs.			2,50,000.00	2,50,000.00

Note :- Particulars and prices of the above mentioned items are indicative only. The particulars and actual prices of the items may vary as per the local market condition.

BROODER ACCOUNT

Weight of female brooder	-	700 kg
Weight of male brooder	-	700 kg
Total Weight of brooder	-	1400 kg

SPAWN PRODUCTION ACCOUNT :-

Total Spawn Produced	-	40 million
Spawn available for direct sale	-	25 million or 250 lakh
Spawn available for fry raising	-	15 million or 150 lakh

FRY PRODUCTION ACCOUNT :-

Total fry production.	-	35.50 lakh
No of crop/cycle in a year	-	05
Fry production in each cycle	-	7.50 lakh

Income.

A. Income out of sales proceed of spawn @ Rs. 1000/ lakh for 250 lakh of spawn	-	250 lakh.
B. Income out of sales proceed of fry. @ Rs. 25000/ lakh for 37.50 lakh	-	9.37 lakh.
C. Income out of sales proceed of damaged brood fish @ 10% of total stock @ Rs. 200/kg for 140 kg	-	0.28 lakh
TOTAL INCOME (A+B+C)	-	12.50 lakh

Note :- Project cost may vary as per local condition and market prices.

6. Urban Fish Vender (शहरी मत्स्य विक्रेता)

S. No.	Item	Finance Sanctioned Amount FY 2020-21	Scale of Finance (Rupees in per Acre) Sanctioned for FY. 2021-22
1	Fish keeping/displaying Portable 5'x4' platform (1 Nos)		
2	standard fish cutting equipment (1 Nos.)	1,000	1,000
3	Non metallic descaler (1 Nos.)	600	600
4	Electronic weighing machine (1 No)	3,000	3,000
5	Insulated Ice box 30 kg capacity	3,500	3,500
6	Waste bin 101 (1 No.)	500	500

7	Garden umbrella (1 No.)	1,000	1,000
8	Plastic Sheet – 8x6 (1 No.)	200	200
9	Fish keeping crates no. (2 Nos.)	1,500	1,500
10	For purchase of fish (working capital)	10,000	10,000
		25,300	25,300

7. Rural Fish Vender (ग्रामीण मत्स्य विक्रेता)

S. No.	Item	Finance Sanctioned Amount FY 2020-21	Scale of Finance (Rupees in per Acre) Sanctioned for FY 2021-22 (Proposed)
1	Cast net (Standard size with suitable sinkers (1 Nos)	3,000	3,000
2	Cycle with handi (1 Nos)	8,000	8,000
3	Balance with Weight (लराजू और बटखरा) (1 Nos)	1,200	1,200
4	Plastic crates - (2 Nos)	1,500	1,500
5	For purchase of fish (Working Capital)	5,000	5,000
		18,700	18,700

F. SCALE OF FINANCE- Dairy Sector

(1) 02 Milch Animals

Sl	Item	Details	Rate	Year 2020-21 Amount (Rs.)	Year 2021-22 Amount (Rs.)
1	Dry Fodder	5 Kg X 300 days+ 7Kg X 65 days = 1955 X2	5/-	19550	19550
2	Green Fodder	20 Kg X 300 days+ 15Kg X 65 days = 6975 X2	3/-	41850	41850
3	Balanced Cattle Feed	5 Kg X 300 days+ 01Kg X 65 days = 1565 X2	20/-	62600	62600

4	Balanced Cattle Feed (For Calf)	0.5 Kg X 365 days X2	20/-	7300	7300
5	Medicine Exp & Others			2500	2500
6	Detergent & Sanitizer			1500	1500
Total				135300	135300

Thus for 02 Milch Animal working capital required :-

- For one year ----- Rs. 1,35,300/-
- For three months ----- Rs. 33,825/-

(2) 04 Milch Animals

Sl	Item	Details	Rate	Year 2020-21 Amount (Rs.)	Year 2021-22 Amount (Rs.)
1	Dry Fodder	5 Kg X 300 days+ 7Kg X 65 days = 1955 X4	5/-	39100	39100
2	Green Fodder	20 Kg X 300 days+ 15Kg X 65 days = 6975 X4	3/-	83700	83700
3	Balanced Cattle Feed	5 Kg X 300 days+ 01Kg X 65 days = 1565 X4	20/-	125200	125200
4	Balanced Cattle Feed (For Calf)	0.5 Kg X 365 days X4	20/-	14600	14600
5	Medicine Exp & Others			5000	5000
6	Detergent & Sanitizer			3000	3000
7	One Labour Cost	@ Per month Rs. 9000/- X 12		108000	108000
Total				378600	

Thus for 04 Milch Animal working capital required :-

- For one year ----- Rs. 3,78,600/-
- For three months ----- Rs. 94,650/-

(3) 06 Milch Animals

			Year 2020-21	Year 2021-22
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Sl	Item	Details	Rate	Amount (Rs.)	Amount (Rs.)
1	Dry Fodder	5 Kg X 300 days+ 7Kg X 65 days = 1955 X6	5/-	58650	58650
2	Green Fodder	20 Kg X 300 days+ 15Kg X 65 days = 6975 X6	3/-	125550	125550
3	Balanced Cattle Feed	5 Kg X 300 days+ 01Kg X 65 days = 1565 X6	20/-	187800	187800
4	Balanced Cattle Feed (For Calf)	0.5 Kg X 365 days X6	20/-	21900	21900
5	Medicine Exp & Others			7500	7500
6	Detergent & Sanitizer			4500	4500
7	One Labour Cost	@ Per month Rs. 9000/- X 12		108000	108000
Total				513900	513900

Thus for 06 Milch Animal working capital required :-

- For one year ----- Rs. 5,13,900/-
- For three months ----- Rs. 1,28,475/-

(4) 10 Milch Animals

Sl	Item	Details	Rate	Year 2020-21 Amount (Rs.)	Year 2021-22 Amount (Rs.)
1	Dry Fodder	5 Kg X 300 days+ 7Kg X 65 days = 1955 X10	5/-	97750	97750
2	Green Fodder	20 Kg X 300 days+ 15Kg X 65 days = 6975 X10	3/-	209250	209250
3	Balanced Cattle Feed	5 Kg X 300 days+ 01Kg X 65 days = 1565 X10	20/-	313000	313000
4	Balanced Cattle Feed (For Calf)	0.5 Kg X 365 days X10	20/-	36500	36500
5	Medicine Exp & Others			12500	12500
6	Detergent & Sanitizer			7500	7500
7	One Labour Cost	@ Per month Rs. 9000/- X 12		108000	108000
Total				784500	784500

Thus for 10 Milch Animal working capital required :-

- For one year ----- Rs. 7,84,500/-
- For three months ----- Rs. 1,96,125/-

G. SCALE OF FINANCE – SUGARCANE CULTIVATION

Cost of cultivation of Sugarcane (Rs/ha) for 2021-22 cropping season		
Sl. No.	Particulars	Amount (in Rs)
1	Field Preparation	12600
2	Seed cane price	18000
3	Planting of Sugarcane	6000
4	Irrigation	10500
5	Manure, fertilizer and application	27600
6	Plant protection	10000
7	Handling cost of seeds (Harvesting, Transportation & Handling cost)	12000
8	Weed control	12000
9	Rouging of diseased and insect pests affected plants	5000
10	Miscellaneous expenditure	10000
Total-		123700

H. SCALE OF FINANCE HORTICULTURAL CROPS

Annexure		
Si.	Items	Recurring Cost
1	Strawberry	Rs. 1.25 lakh/ha
2	Banana (sucker)	Rs. 0.21875 lakh/ha
3	Pineapple (sucker)	Rs. 0.21875 lakh/ha
4	Banana (TC)	Rs. 0.3125 lakh/ha
5	Pineapple (TC)	Rs. 0.3125 lakh/ha
6	Papaya	Rs. 0.60 lakh/ha
7	High density planting Mango	Rs. 0.40 lakh/ha

8	Other Fruit crops	Rs. 0.40 lakh/ha
9	All Type of Vegetables	Rs. 0.50 lakh/ha
10	Cut Flowers	Rs. 0.40 lakh/ha
11	Bulbous Flowers	Rs. 1.50 lakh/ha
12	Loose Flowers	Rs. 0.40 lakh/ha
13	Seed spice and Rhizomatice spices	Rs. 0.30 lakh/ha
14	Perennial spices (black pepper, cinnamon, clove and nutmeg)	Rs. 0.50 lakh/ha
15	Cost intensive aromatic plants (patchouli, geranium, rosemary etc)	Rs. 1.00lakh/ha
16	Other aromatic paints	Rs. 0.40 lakh/ha
17	Makhana	Rs. 0.97 lakh/ha
18	Mushroom (50 bags)	Rs. 0.03 lakh/ha
19	Bee Keeping (50 boxes) (Sugar, Medicine Transport for migration , labour cost)	Rs. 0.60 lakh/ha

अंत में धन्यवाद ज्ञापन के साथ बैठक समाप्त की गई।

(डॉ. एन. सरवण कुमार)
अध्यक्ष

राज्य स्तरीय तकनीकी समिति-सह-
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बिहार राज्य सहकारी बैंक लि०, अशोक राज पथ पटना-4

ज्ञापांक 425

दिनांक 29/04/2021

प्रतिलिपि:-

1. राज्य स्तरीय तकनीकी समिति के सभी सदस्यगणों को सूचनार्थ एवं आवश्यक कारवाई हेतु प्रेषित।

प्रबंध निदेशक

बिहार राज्य सहकारी बैंक लि०, पटना