

Ministry of Agriculture and Farmer's Welfare

Demand No. 1

Department of Agriculture Cooperation and Farmer's Welfare

1. Crop Insurance Scheme: PradhanMantriFasalBimaYojana (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
16,000	1. Increase in coverage ¹	1.1 Number of farmer applications under crop insurance	5% increase	1. Increased risk coverage for insured farmers	1.1. Total sum insured (%)	5%
		1.2. Area insured under crop insurance	5% increase		2. Timely processing and settlement of claims	2.1 Average turn-around-time in days for payment of claims from date of harvest ²
	2. Efficient claims assessment through technology and claim settlement mechanism	2.1. Number of Crop Cutting Experiments (CCE) captured through smartphones (CCE Agri App)	5% increase			
		2.2. Number of smart sampling points utilized for conducting CCEs on CCE Agri App	5% increase			

¹As PMFBY is implemented by State Governments, some States may implement the Scheme in one year and not in the other year. Hence, only those States that have implemented PMFBY in both 2020-21 and 2021-22 have been considered for comparison here

²Majority of claims i.e. >90% of reported claims from date of harvest i.e. 30th November for Kharif and 30th April for Rabi seasons

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
		2.3. Percentage of approved claims paid to farmers by insurance companies for the ongoing seasons ³	95			
	3. Capacity building initiatives	3.1. Number of trainings/workshops held towards scheme implementation	5% increase			

2. Interest Subsidy for Short Term Credit to Farmers (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
19,468.31	1. New accounts opening	1.1 Number of new accounts of farmers granted short term Short Term Credit(STC) loan (Lakh)	120	1. Access to credit	1.1. Number of farmer accounts provided Prompt Repayment Incentive (PRI) accounts and Interest Subvention (IS) benefits (Crore)	7.98

³ Approved claims are such claims which are ready for payment to farmers and are generally pending due to operational reasons such as payment failures, pending clarifications from State Governments, etc.

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
		1.1. Number of new accounts of SMFs covered (Lakh)	101.57		1.2. Total Loan amount disbursed (Lakh Crore)	5.35
		1.5. Number of new accounts in J&K, NER and under serviced area (Lakh)	5.00			

3. Market Intervention Scheme and Price Support Scheme (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
1,500.50	1. Need based procurement intervention in distress condition ⁴	1.1. Procurement of oilseeds (in Lakh Metric Tonnes)	18.25	1. Ensuring remunerative prices to farmers and avoid distress sale	1.1. Average price difference between MSP/procurement price and market prices for each item covered under PSS (%) ⁵	15% to 10% of MSP rate
		1.2. Procurement of pulses (in Lakh Metric Tonnes)	15.64			
		1.3. Average delay of payment made to farmers after receipt of their produce under PSS in days	3			

⁴ Procurement target of pulses and oilseeds under PSS is based on the procurement of pulses and oilseeds undertaken during 2019-20 Season.

⁵ Estimated based on last 5 years for all the MSP notified pulses and Oilseeds, however the market price of Pulses and oilseeds cannot be estimated

4. PradhanMantriAnnadataAaySanrakshanYojna (PM-AASHA) (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
400.00	1. Increased coverage of farmers	1.1. Registration farmers under Price Deficiency Payment Scheme (PDPS) ⁶	5000	1. Ensuring remunerative price to farmers for their produce	1.1. Average price difference between MSP/ procurement price and market prices (%)	6
		1.2. Average delay of payment made to farmers after receipt of their produce under PDPS in days	30		1.2. Registered farmers who received payment under PDPS (%)	100
	2. Private Procurement and Stockist Scheme (PPSS) ⁷	2.1. Number of pilots initiation in selected districts/ APMC of the district involving the participation of private stockiest	2	2. Increased participation in procurement	2.1. Quantity procured under the initiative to total private sector procurement (%)	1
		2.2. Total quantity procurement by private player in Metric Tones	500		2.2. % of total APMC procurement through PPSS	1
	3. Improved procurement of produce	3.1. Total quantity procured of oilseeds in Metric Tones	500	3. Increase in procurement of produce	3.1. Procurement percentage of oilseeds to the total production in a financial year (%)	1
		3.2. Average delay of payment made to farmers after receipt of their produce under PPSS in days.	3			

⁶GoI only reimburse the losses incurred in undertaking PDPS to the States. However, the prompt payment to farmers is the under the purview of State Govt.

⁷ No proposal has been received under PPSS since its launch

5. Promotion of Agricultural Mechanization for in-situ Management of Crop Residue (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
700.00	1. Promotion of mechanized In-situ crop residue management	1.1. No. of Farm Machinery Banks for custom hiring of crop residue management machinery established	9347	1. Greater adoption of in- situ crop residue management among farmers	1.1. Quantity of crop-residue managed through machinery under this scheme (MT)	25
		1.2. No. of crop residue management machinery distributed on subsidy	19145		1.2. Quantity of land (in lakh ha) over which crop residue management adopted under this scheme	41

6. PradhanMantriKisanSammanNidhi (PM-KISAN) (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
65000.00	1. Increased coverage of scheme	1.1. Cumulative no. of eligible beneficiaries to be enrolled by State/UT administration (Crore)	12.5	1. Assured income support to all landholding farmers with cultivable land	1.1. Timely financial benefit to all eligible beneficiaries (%)	100
	2. Increased	2.1. No. of eligible farmers	0.9332645			

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	awareness among farmers about PM KISAN	details to be uploaded on the PM KISAN portal (Crore)				
	3. Improved payment facilitation	1.1. Total funds to be transmitted by sponsoring bank to destination bank in Rs. Crore	75000			

7. PradhanMantriKisanMandhanYojana (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
50.00	1. Outreach and awareness	1.1. No. of eligible farmers to be sensitized via publicity (Information, Education and Communication-IEC) (Crore)	3	1. Universal pension coverage for Small and Marginal farmers	1.1.No. of farmers enrolled under the scheme (Lakh)	50
		1.2.No. of eligible Small and Marginal Farmers (SMF) details to be uploaded on the PM KISAN portal (Crore)	3			

8. Formation and Promotion of 10,000 Farmer Producer Organizations (FPOs) (CS)⁸

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
700	1. Increased reach of producer organization	1.1. Number of new FPOs formed and registered	2500	1. Increased credit availability and financial worthiness of FPOs	1.1. Total value of Credit Guarantee Fund (CGF) availed by FPOs (Crore)	100
		1.2. Number of farmers covered under FPOs	60000		1.2. Total value of Equity Grant Fund (EGF) availed by FPOs (Crore)	75
	2. Capacity building and training	2.1. Number of institutional training programmes being organized	400			
		2.2. No. of Chief Executive Officer (CEOs) trained	400			
		2.3. No. Board of Directors (BOD)/ Members trained	500			

9. PradhanMantriKrishiSinchaiYojna (PMKSY): Per Drop More Crop (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
4000.00	1. Efficient water	1.1. Gross cropped area	20.0	1. Crop	1.1. Micro-irrigation area under	20

⁸* The Central Sector Scheme is under implementation and so far cluster have been identified for Formation and Promotion of Farmer Producer Organizations (FPOs) for the FY 2020-21. For Financial Year 2021-22, the target as per the EFC is 2500 numbers.

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	conveyance and precision water application devices - sprinklers, drips, pivots, rain-guns etc.	under micro-irrigation (MI) (Lakh Ha)		diversification under micro-irrigation	crop diversification measures (%)	
		1.2. No. of farmers adopted MI (Lakh)	6.0			
	2. Extending coverage of MI to water intensive crops.	2.1. Area covered under MI in water intensive crops (Lakh Ha)	1.0	2. Improved water use efficiency	2.1. Micro irrigation area covered in the net irrigated area (%)	2
	3. Provisioning of protective irrigation facilities in rainfed agriculture	3.1. No. of micro water harvesting structures to be created	25000	3. Drought proofing of agriculture	3.1. Net area under protective irrigation (Ha)	50000

10. Green Revolution: RashtriyaKrishiVikasYojna (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
3712.44	1. Provide flexibility & autonomy to states in planning & executing	1.1. No. of states utilizing RKVY schemes	Actuals will be reported	1. Making farming a remunerative economic activity through strengthening	1.1. No. of projects approved by the States in agriculture and	710-750

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	agriculture & allied schemes ⁹				the farmers' effort, risk mitigation and promoting agri- entrepreneurship	allied sectors ¹⁰	
		2. Enhancing agriculture entrepreneurship in potential states	1.2. Total number of projects sanctioned by States	Actuals will be reported		1.2. Number of entrepreneurs/ startups provided with financial support ¹¹	500
		3.1. No. of trainings provided to entrepreneurs in agriculture & allied sectors	Actuals will be reported				

11. Green Revolution: National Food Security Mission (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
1590.48	1. Additional area under cultivation	1.1. Additional gross cropped area in identified districts for food grain cultivation (Lakh Ha)	13.00	1. Self-sufficiency in food grains production	1.1. Additional pulses production in rice fallow areas (MT)	1

⁹Ensure implementation of the projects under the scheme by all States and preparation of DAPs and SAPs by all States

¹⁰Sector wise number of projects: Agriculture (460-480), Animal Husbandry (70-80), Dairy Development (30-40), Fisheries (40-50), Research Projects (90-100)

¹¹ Funding of entrepreneurs/ startups selected through Knowledge Partners (KPs) and RKVY Agribusiness Incubators (RABI) engaged for the purposes by Department

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	2. Increased yield /productivity	2.1. Productivity of food grain crops (Kg/Ha)	2300		1.2. Additional food grain production (MT)	4.4

12. Green Revolution: National Project on Organic Farming and Organic Value Chain Development for North East Region (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
228.21	1. Enhanced area under organic farming and organic value chain created under FPO/FPCs	1.1. Total area brought under organic farming (Ha)	40000	1. Increase in awareness about organic farming/ chemical free farming	1.1. Percentage increase in organic farming area over previous year	35
		1.2. No. of farmers adopting organic farming	40000		1.2. Percentage increase in FPO/FPCs over previous year	40
		1.3. No. of Farmer producer Companies (FPC)/ FPO formed	40	2. Institutional development for production and promotion	2.1. Total sale of branded organic produce/ export of certified produce (MT)	100

13. Green Revolution: ParamparagatKrishiVikasYojana (including BPKP) (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
450.00	1. Enhanced awareness about organic farming practices and assistance for PGS Certification	1.1. Total area adopted under organic farming (Lakh Ha) ¹²	3.75	1. Increased coverage of area and volume under organic certification	1.1. Percentage increase in farmers covered over previous year	40
		1.2. No. of farmers adopting organic farming (Lakh)	9.38		1.2. Percentage increase in organic farming area over previous year	40
					1.3. Percentage increase in PGS certification of organic produce over previous year	40

14. Green Revolution: National Project on Soil Health and Fertility (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
323.80	1. Improved soil and fertilizer testing facilities with necessary	1.1.No. of Soil Testing Labs / Fertilizer Testing Labs/ Village testing labs strengthened / added	1821	1. Enhanced soil and fertilizer testing capacity	1.1.Additional soil samples/ testing capacity added due to new additions/ strengthening (Lakh)	58.76
		1.2.Total number of	1.0			

¹²Continuation of 3.81 lakh ha area covered in 2018-19 to till date (30.11.20).

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	human and technical capacity for improving soil health	demonstrations/ capacity building training sessions conducted (Lakh)					
		1.3 Number of farmers to be trained (Lakh)	30.0				

15. Green Revolution: Rainfed Area Development and Climate Change (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
180.00	1. Increased coverage of Rainfed Area Development Approach	1.1. Total area brought under Integrated Farming System - Rainfed Area Development (Lakh Ha)	0.80	1. More productive, sustainable, remunerative and climate resilient agriculture	1.1. Increase in cropping intensity in the scheme area (%)	10
		1.2. No. of training conducted	1200			1.2. Number of farmers benefitted in the scheme area

16. Green Revolution: National Project on Agro Forestry (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22	OUTCOMES 2021-22

2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
34.00	1. Enhanced planting of trees	1.1. No. of trees planted in farmers' fields (Lakh)	37	2. Enhanced green cover & improved capacity of farmers	1.1. Additional area covered under green cover (Ha)	5000
		1.2. No. of trainings, seminars, conferences, campaigns, etc. done	330		1.2. No. of farmers trained in best practices of agro-forestry	10000
	2. Improved quality of planting materials	2.1. No. of nurseries set-up	55			

17. Green Revolution: National Mission on Edible Oils (CSS)¹³

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
538.80	1. To increased production of edible oilseeds and oil from primary sources	1.1. Area coverage under oilseeds (Million Ha)	26.31	1. Production of oilseeds and area expansion under oil palm	1.1. National production of oilseeds (MT)	36.50
		1.2. Production of edible oils from primary sources (MT)	8.64	2. Enhanced edible oil production in the country	2.1. Domestic edible oil production (MT)	8.64
	2. To increase production of edible oils from	2.1. Area expansion under oil palm (Thousand Ha)	50		2.2. Domestic production of Crude Palm oil (CPO) (Lakh Tonnes)	4.26
		2.2. Cumulative total area (Lakh	4.72		2.3. Production of edible	3.00

¹³As per proposed new National Mission on Edible Oils from 2021-22. Outputs and Outcome for the year 2021-22 in respect of Oilseeds and Oil Palm have been worked out as per proposed new National Mission on Edible Oils(NMEO). Presently, Oilseeds and Oil Palm Development Programme are being implemented under NFSM from 2018-19. EFC document for new Mission (NMEO) is under preparation which is likely to be implemented in the country from 2021-22.

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	secondary sources	Ha)			oils from secondary sources (MT)	

18. Green Revolution: National Mission on Horticulture (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22	
2399.72	1. Creation of water resource structures	1.1. Area brought under horticulture cultivation due to water resources creation (Ha)	42200	1. Increased acreage of horticulture crops	1.1. Additional area brought under horticulture (Ha)	136000	
	2. Increased capacities of nurseries	2.1. No. of new nurseries developed	265		2. High production & productivity of horticulture crops	2.1. Increase in productivity and improvement in quality of soil (%)	0.5
		2.2. Capacity added in terms of number of plants through new nurseries (Lakh)	70			2.2. Total production of horticulture produce (MT)	320
	3. Addition of cultivation area	3.1. Total area under cultivation added through new garden (Ha)	136000				
4. Area under senile plants rejuvenated	4.1. Total area under cultivation where senile plants were rejuvenated (Ha)	11800					

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	5.	Protected cultivation	5.1. Total area under cultivation where protected cultivation is done (Ha)	34000			
	6.	Enhance post-harvest management	6.1. Capacity of integrated posts harvest management units supported for cold storage (Lakh MT)	1.8			
			6.2. No. of post-harvest infrastructure supported (Ripening Chamber, Pack House & Integrated Pack House)	6345			

19. Green Revolution: Sub- Mission on Seed and Planting Material (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
426.60	1.	Creation of seed infrastructure facilities	1.1. Increase in the seed processing capacity (Lakh Quintal)	1.50	1. Enhanced productivity and improved Seed replacement	1.1. Percentage change in SRR in catchment area over previous year	1
	2.	Improved seed	2.1. Increase in seed storage capacity (Lakh Quintal)	2		1.2. Percentage change in productivity in	1

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
		storage capacity	2.2. Size of the seed reserve (Lakh Quintal)	3.73		catchment area over previous year (%) ¹⁴	
		3. Seed Village Programme- Improved awareness about seed usage	3.1. No. of seed villages in which seed village programmes held	60000			

20. Green Revolution: Sub- Mission on Plant Protection and Plant Quarantine (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
195.92	1.	Analysis of samples for estimation of pesticides residues	1.1. No of samples analyzed	35000	1. Arresting the pest epidemic and reducing the crop loss	1.1.No. of pest epidemic incidence controlled and reversed.	4
	2.	Monitoring of pest incidence	2.1 Area over which pest incidence is being monitored (Lakh Ha)	10.00			
	3.	Augmentation and conversation of bio- control agents	3.1. Area over which augmentation and conversation is undertaken (Lakh Ha)	9.50			

¹⁴Since the Scheme is demand driven, fixing target in catchment area is difficult. However, target in catchment area by 1% may be assumed.

21. Green Revolution: Sub- Mission on Agriculture Extension (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
1207.74	1. Up gradation of knowledge & skill of extension functionaries EEIs, Skill Training courses	1.1. No. of training courses to be conducted by MANAGE & EEIs	450	1. Enhancement in technology adoption through capacity building of agriculture extension functionaries	1.1. Number of extension functionaries to be trained	10000
		1.2. No. of skill training courses to be conducted under NSDM	1200		1.2. Number of rural youth and farmers to be trained	30000
	2. Farmers' training and extension support under ATMA	2.1. No of person days for farmer training(Lakh)	75	2. Increased farmers' training and extension support	2.1. Number of beneficiaries under farming training (Lakh)	25
		2.2. Number of demonstrations (Lakh)	4.25		2.2. Number of beneficiary farmers under demonstrations (Lakh)	4.25
		2.3. Number of events for Kisan Mela/ Gosthies/ Farmers-scientist interactions	12500		2.3. Number of visitor under Kisan Mela/ Gosthies/ Farmers-scientist interactions (Lakh)	12.50
		2.4. Number of farm schools to be organized	15000		2.4. Number of beneficiaries trained under farm schools (Lakh)	3.75

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
	3.	Training of agripreneurs & agri-input dealers	3.1. Number of agri-preneurship training programmes under AC&ABC scheme	209	3. Increased training of agripreneur/ agri input dealers	3.1. Number of agripreneurs to be trained	7315
			3.2. Number of batches for Diploma in Agriculture Extension Services for Input Dealers (DAESI)	400		3.2. Total number of agri ventures to be set up by AC&ABC	3658
	4.	Outreach programmes for farmers	4.1. Number of kisan call centres setup	21		3.3. Total number of input dealers to be trained	16000
			4.2. Total number of programs to be aired through DD&AIR	35724	4. Increased Outreach programmes for farmers	4.1. Total number of calls services using kisan call centre(Lakh)	55

22. Green Revolution: Sub- Mission on Agriculture Mechanization (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
1080.66	1. Financial assistance to farmers for procurement and hiring of farm equipment	1.1. No. of farmers/ beneficiaries given financial assistance for procurement of agricultural machinery/ equipment	134000	1. Increased reach of farm mechanization among target beneficiaries	1.1. Farm power availability per unit of area cultivated (kw/ha)	0.1-0.2
		1.2. No. of CHCs, Hi-tech hubs established	1967			
	2. Increased awareness among the beneficiaries and other stakeholders	2.1. No. of farmers and other stakeholders trained	10000	2. Improved beneficiaries/ stakeholder awareness	2.1. Number of small and marginal farmers engaged in mechanized agricultural practices	114500
		2.2. Number of villages where agri-mechanization promoted	1524			
	3. Increasing the farm equipment testing and certification capacity	3.1. No. of institutes conducting product testing & certifications	5			

23. Green Revolution: Information Technology (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
50.00	a. NeGP-A – AGRISNET					
	1. Increased farmer registrations	1.1.No. of farmers registered on mKisan portal	5000000	1. Information about the Schemes, Advisories from Experts, Market Prices, Weather Reports, Soil Test Reports disseminated free of cost	1.1.No. of SMS advisories issued (Crore)	25
	b. NeGP-A					
	2. Improved user base of DACFW mobile Apps	2.1. No. of registered mobile App users	200000	2. Improved information dissemination over portals and mobile apps	2.1. No. of new services added on mobile app	2

24. Green Revolution: Integrated Scheme on Agriculture Census and Statistics (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
410.35	1. Study of cost of cultivation of principal crops	1.1. State-wise / crop-wise estimates of cost of cultivation /production of 25 major agricultural	230	1. Increased use of data collected through the scheme	1.1. Number of crops for which MSPs/ FRP calculated by CACP	23

		crops				
	2. Improvement of Agriculture Statistics (IAS)	1.2. Generating advance estimates of principal crops ¹⁵	30	2. Release of agriculture data for use of policy making	2.1. Release of Advance & Final Estimates for the production of foodgrains and commercial crops ¹⁵	30
	3. Availability of data for Agriculture Census	2.1. Finalization of phase-I data for 25 States/UTs (Y/N)	Y	2. Agricultural census data and report finalization	2.1. Release of Agricultural census report (Y/N)	Y

25. Green Revolution: Integrated Scheme on Agricultural Cooperation (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
379.57	1. Greater coverage of agricultural cooperation and deepening into value added activities	1.1. No. of new cooperatives to be registered	5	1. Enhanced impact for farmers / members under agricultural cooperation through cooperatives assisted for marketing,	1.1. No. of farmers impacted through cooperatives assisted for marketing, storage, processing, storage, cold storage (Lakh)	4.02
		1.2. No. of SHGs converted into cooperatives	54		1.2. Employment generation due to new ginning/	48000

¹⁵The data of area, production and yield would be released as per the schedule time period given below: Advance Estimates (27 major crops), First: September, Second: February, Third: April, Fourth: July, Final Estimates (27 major+3 minor crops) - Six months after the end of agriculture year

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
					storage, processing, storage, cold storage, etc.	spinning unit setup (Person Days)	
		1.3.No. of trainings conducted	20064			1.3. No. of farmers impacted through ICDP projects in selected Districts (Lakh)	52.00
		1.4.No. of cooperatives assisted for marketing, processing, storage, cold storage, etc. for management of state cooperative federations	181				
		1.5.No. of ginning /spinning units established/ modernized/ expanded/ rehabilitated	4				

26. Green Revolution: Agriculture Marketing (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
	a. Sub- scheme Agriculture Marketing Infrastructure (AMI)					
	1. Development/ Strengthening of Agricultural Marketing	1.1. Number of marketing infrastructure projects assisted	100	1. Creating scientific storage capacity under the operational areas/ Mandis	1.1. Total storage capacity created under infrastructure projects (Lakh MT)	2

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
		Infrastructure					
	b. Sub- scheme: National Agriculture Market (NAM)						
	1. Greater information on sharing through e-NAM	1.1. No. of markets connected through e-NAM	200	1. Adoption of online trade via eNAM in new e-NAM markets	1.1. Volume of produce traded through e-NAM(MT)	400000	
		1.2. No. of farmers, traders & other stake holders expected to participate in awareness camps organized	2000				
		1.3. Number of farmers trained under e-NAM	10000				

27. Green Revolution: National Bamboo Mission (CSS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22		
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators
100.00	1. Propagation and cultivation of bamboo	1.1. No. of nurseries established for quality planting material	160	1. Availability of quality planting material generated leading to enhanced production	1.1. Sapling production capacity generated (Lakh)	38.25
	2. Product development/	2.1. No. of product lines/ units created	199		1.2. Area covered under bamboo plantation (Ha)	10000

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2021-22			OUTCOMES 2021-22			
	2021-22	Output	Indicators	Targets 2021-22	Outcome	Indicators	Targets 2021-22
		processing units					
	3.	Capacity building and trainings	3.1. No. of farmers/ entrepreneurs skilled	2000	2. Supporting Agarbatti industry	2.1. Production of round sticks(MT)	5000