GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

RAJYA SABHA UNSTARRED QUESTION No. 2248 TO BE ANSWERED ON 05/08/2022

DEBT TRAP AMONG FARMERS

2248. DR ANBUMANI RAMADOSS: SHRI SANDOSH KUMAR P:

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

- (a) whether Government is aware of the rising cost of cultivation and debt crisis emerging out of high input costs and other expenses, if so, the details thereof;
- (b) the data of total number of farmers/agricultural households and average agricultural households under debt in the country, State-wise and percentage-wise;
- (c) the initiatives taken by Government to help the farmers to escape from the debt trap; and
- (d) the initiatives taken by Government to promote cooperative farming in the country?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE (SHRI NARENDRA SINGH TOMAR)

- (a): The cost of production for the major crops for the last three years is given at Annexure-I.
- (b): The total number of agricultural households and average agricultural household debt in the country is given at Annexure-II.
- (c): The Government of India, has inter-alia, taken major initiatives to help the farmers and thus freeing them from the clutches of money lenders. These schemes/initiatives include KCC Saturation drive to ensure concessional institutional credit to all eligible farmers in the country, income support of Rs. 6000 per year to farm families in 3 equal installment through Pradhan Mantri KIsan SAmman Nidhi (PM-KISAN), Pradhan Mantri Fasal Bima Yojana (PMFBY), formation of Joint Liabilities Groups (JLG's), Rashtriya Krishi Vikas Yojana (RKVY), National Food Security Mission (NFSM), National Agriculture Market (e-NAM), National Mission for Sustainable Agriculture (NMSA), Pradhan Mantri Kisan Maan-Dhan Yojana (PM-KMY).
- (d): The average landholding size is 1.08 hectare (Agri Census 2015-16). Major issue that affects the small and marginal Indian farmer is the lack of bargaining power while procuring farm inputs or selling his produce. The Cooperative model has been suggested as a way out of these issues.

The Government of India is implementing a scheme for creation of 10,000 FPOs. FPOs work on the collectivisation model, and significantly enhance the bargaining powers of small and marginal farmers. These FPOs will help in reduction of input cost, lesser distress sale among member farmers and new opportunities to the small and marginal farmers. FPOs have also been allowed for value addition and primary processing of produce, thereby enhancing marketability and higher returns on the agricultural produce.

Annexure-I

Cost of Production in Rs per quintal

S. NO.	COMMODITY/YEAR	2019-20	2020-21	2021-22
	KHARIF CROPS			
1	PADDY(Common)	1208	1245	1293
2	JOWAR (Hybrid)	1698	1746	1825
3	BAJRA	1083	1175	1213
4	RAGI	2100	2194	2251
5	MAIZE	1171	1213	1246
6	TUR (Arhar)	3636	3796	3886
7	MOONG	4699	4797	4850
8	URAD	3477	3660	3816
9	COTTON (Medium	2504	2676	3817
	Staple)	3501	3676	
10	GROUNDNUT IN			
10	SHELL	3394	3515	3699
11	SUNFLOWER SEED	3767	3921	4010
12	SOYABEAN	2473	2587	2633
13	SESAMUM	4322	4570	4871
14	NIGERSEED	3960	4462	4620
	RABI CROPS			
1	WHEAT	923	960	
2	BARLEY	919	971	
3	GRAM	2801	2866	
4	MASUR (LENTIL)	2727	2864	
5	RAPESEED &			
	MUSTARD	2323	2415	
6	SAFFLOWER	3470	3551	
	OTHER CROPS			
1	COPRA (Milling)	6347	6639	6805
2	JUTE	2535	2709	2832

Cost Includes all paid out costs such as those incurred on account of hired human labour, bullock labour/machine labour, rent paid for leased in land, expenses incurred on use of material inputs like seeds, fertilizers, manures, irrigation charges, depreciation on implements and farm buildings, interest on working capital, diesel/electricity for operation of pump sets etc, miscellaneous expenses & imputed value of family labour.

Total number of agricultural households and households under debt in the country

State	Estimated Number of Agriculture Households	Agriculture Households as percentage of Total Rural Households (%)	Average amount (Rs.) of outstanding loan per agricultural household
Andhra Pradesh	31,58,700	33.4	2,45,554
Arunachal Pradesh	1,52,400	69.1	3,581
Assam	30,99,900	53.5	16,407
Bihar	70,12,300	44.4	23,534
Chhattisgarh	29,85,100	66.8	21,443
Gujarat	40,36,900	61.1	56,568
Haryana	19,06,200	61.4	1,82,922
Himachal Pradesh	10,28,000	69.2	85,825
Jammu & Kashmir	12,55,700	74.4	30,435
Jharkhand	28,08,000	55.9	8,415
Karnataka	42,50,100	54.8	1,26,240
Kerala	14,66,700	33.2	2,42,482
Madhya Pradesh	72,73,800	66.4	74,420
Maharashtra	72,94,100	54.1	82,085
Manipur	2,41,200	64.6	5,551
Meghalaya	3,64,700	73.5	2,237
Mizoram	76400	74.2	23,485
Nagaland	1,91,800	79.9	1,750
Odisha	48,15,300	59.0	32,721
Punjab	14,67,100	41.7	2,03,249
Rajasthan	70,37,800	74.0	1,13,865
Sikkim	65,200	66.3	32,185
Tamil Nadu	25,82,500	26.4	1,06,553
Telangana	26,55,700	54.2	1,52,113
Tripura	2,89,300	41.4	23,944
Uttarakhand	9,84,400	67.4	48,338
Uttar Pradesh	1,77,58,300	65.4	51,107
West Bengal	66,89,000	43.8	26,452
All India	9,30,93,500	54.0	74,121

Source: Situation Assessment Survey of Agricultural Households (Jan-Dec 2019), National Statistical Office(NSO)

 $^{{\}tt 1.} \textit{Reference period for Indebtedness is "as on the date of survey"}$

^{2.} Indebtedness relates to all kind of outstanding loans irrespective of the purpose for which taken