

(b) There are 44 major fertilizers manufacturing factories/units which are operational. 8 fertilizer factories/units of Central Public Sector Enterprises (CPSEs) under administrative control of Department of Fertilizers are closed.

(c) to (e) Sir, before the commencement of each cropping season, Department of Agriculture, Cooperation and Farmers Welfare (DAC&FW), in consultation with all the State Governments, assess the requirement of fertilizers. After assessment of requirement, DAC&FW projects month-wise requirement of fertilizers.

On the basis of month-wise and State-wise projection given by DAC&FW, Department of Fertilizers allocates sufficient/adequate quantities of fertilizers to States by issuing monthly supply plan and continuously monitors the availability through following system:

- (i) The movement of all major subsidized fertilizers is being monitored throughout the country by an on-line web based monitoring system called integrated Fertilizer Monitoring System (iFMS);
- (ii) The State Governments are regularly advised to coordinate with manufacturers and importers of fertilizers for streamlining the supplies through timely placement of indents for railway rakes through their state institutional agencies like Markfed etc.
- (iii) Regular Weekly Video Conference is conducted jointly by Department of Agriculture and Cooperation and Farmers Welfare (DAC&FW), Department of Fertilizers (DoF), and Ministry of Railways with State Agriculture Officials and corrective actions are taken to dispatch fertilizer as indicated by the State Governments.
- (iv) The gap between demand (requirement) and production is met through imports. The import for the season is also finalized well in advance to ensure timely availability.

Thus, with the steps as indicated above, Department of Fertilizers ensures availability of fertilizers at the State level and the distribution to the farmers within the State is the responsibility of the respective State Government.

Measures to curb overuse of fertilizers

3869. SHRI HUSAIN DALWAI: Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

- (a) the details of fertilizer subsidy given to farmers since 2014, State-wise and year-wise;

(b) whether Government takes into account the quantity of fertilizer required based on soil quality, crop or land ownership, the details of the mechanism set up in order to facilitate farmers in this regard, State-wise, since 2014, if no such assessment is done, in what manner Government ensures that farmers receive only that much quantity of fertilizer as they require; and

(c) if not, the measures taken by Government to curb the overuse of fertilizers or the sale of excess fertilizers in the black market?

THE MINISTER OF CHEMICALS AND FERTILIZERS (SHRI D.V. SADANANDA GOWDA): (a) The details of subsidy made available by the Government on various fertilizers since 2014 are given in Statement-I (*See below*). The State/UT-wise subsidy figures are not available as the subsidy is paid to fertilizers companies.

(b) In order to assess the requirement of fertilizer before each cropping season *i.e.* Rabi and Kharif, the Department of Agriculture, Cooperation and Farmers Welfare (DAC&FW) organise Zonal Conferences with States. The States project their demand/requirement of fertilizer for the ensuing season. The DAC&FW along with Department of Fertilizers assess the requirement while taking into account cropping pattern, cropped area, crop-wise recommended dose of fertilizers, requirement of nutrients in soil as per soil health status and recommended doses, irrigated area, consumption pattern etc.

Since 2014, it was decided to assess the requirement in a mere scientific manner and the calculation for assessment of fertilizers was done on the basis of recommended doses given by ICAR. After the completion of first cycle of Soil Health Card scheme in 2017, the soil health status as per the soil health card is taken into consideration while assessing the demand of various fertilizers. The State-wise and season-wise requirement of various fertilizers since 2014-15 are given in Statement-II (*See below*).

The Government of India is encouraging the balance use of fertilizers and is implementing Soil Health Card scheme which besides providing the details of the soil fertility also provides the crop-wise dosage of fertilizer to be applied by the farmer.

(c) Government of India has declared fertilizer as an essential commodity under the Essential Commodities Act, 1955 and notified Fertilizer Control Order, 1985 and Fertilizer (Movement Control) Order, 1973. Department of Fertilizers ensures availability of all fertilizers at State level as per requirement projected by Department of Agriculture Cooperation and Farmers Welfare (DAC&FW) in consultation with States/UTs for each season and distribution within the States is the responsibility of the concerned State Governments. The movement of all major subsidized fertilizers is being monitored

throughout the country by an on-line web based monitoring system called integrated Fertilizer Management System (iFMS). Further, State Governments have been adequately empowered to ensure selling of fertilizers at MRP/affordable prices. As regards Black-marketing, State Governments under the extant provisions of Fertilizer Control Order (FCO), 1985 have been adequately empowered to take preventive/punitive actions against the offenders who indulge in black-marketing of fertilizers.

Further, the Department of Fertilizers has implemented Direct Benefit Transfer (DBT) System across all States/UTs w.e.f. March, 2018. Under the DBT system, 100% subsidy on various fertilizer grades is released to the fertilizer companies, on the basis of actual sales made by the retailers to the beneficiaries through Point of Sale (PoS) devices installed at each retailer shop and the beneficiaries are identified through Aadhaar Card, Kisan Credit Card, Voter Identity Card etc. The objectives of DBT in fertilizers are as follows:

- Creation of Aadhaar seeded data base of beneficiaries
- Transaction visibility at the end point/retail point.
- Transparent and faster tracking of movement of fertilizers along the value chain *i.e.* from manufacturers to beneficiaries.
- Minimize diversion of fertilizers.
- Optimal use of nutrients due to linking of Soil Health Card with DBT.

Statement-I

Fertilizers Subsidy released during 2014-15 to 2018-19 and current year upto 19.07.2019

(₹ in crores)					
Year	Indigenous P&K	City Compost	Imported P&K	Imported Urea	Indigenous Urea
2014-15	12000.00	Nil	8667.30	16200.00	38200.01
2015-16	11969.00	Nil	9968.56	16400.00	38200.00
2016-17	11842.88	0.55	6999.99	11256.59	40000.00
2017-18	14337.00	7.26	7900.00	9980.00	36973.70
2018-19	14820.35	10.00	9260.00	17155.36	32189.50
2019-20 (upto 19.07.2019)	6206.70	8.72	4834.70	2544.36	19146.76

Statement-II*The State-wise and Seasonwise Requirement of various fertilizers*

(Fighre in 000 tonnes)

State/U.T.	Kharif 2014	Rabi 2014-15	Total	Kharif 2015	Rabi 2015-16	Total	Kharif 2016	Rabi 2016-17	Total	Kharif 2017	Rabi 2017-18	Total	Kharif 2018	Rabi 2018-19	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
UREA															
South Zone															
Andhra Pradesh	807.90	1000.00	1807.90	900.00	935.00	1835.00	750.00	853.35	1603.35	800.00	850.00	1650.00	900.00	920.00	1820.00
Telangana	942.10	800.00	1742.10	950.00	629.00	1579.00	850.00	690.00	1540.00	850.00	650.00	1500.00	900.00	700.00	1600.00
Karnataka	900.00	700.00	1600.00	900.00	570.75	1470.75	850.00	543.00	1393.00	850.00	600.00	1450.00	850.00	600.00	1450.00
Kerala	100.00	100.00	200.00	100.00	98.00	198.00	52.00	59.70	111.70	75.00	70.00	145.00	75.00	65.00	140.00
Tamil Nadu	450.00	600.00	1050.00	450.00	650.00	1100.00	360.00	640.00	1000.00	400.00	600.00	1000.00	350.00	600.00	950.00
Puducherry	11.00	11.00	22.00	10.50	11.50	22.00	8.50	10.00	18.50	7.00	7.00	14.00	4.30	6.85	11.15
Andaman and Nicobar Islands	0.50	0.50	1.00	0.50	0.50	1.00	0.33	0.50	0.83	0.34	0.50	0.84	0.50	0.50	1.00
TOTAL	3211.50	3211.50	6423.00	3311.00	2894.75	6205.75	2870.83	2796.55	5667.38	2982.34	2777.50	5759.84	3079.80	2892.35	5972.15

West Zone

Gujarat	1200.00	1200.00	2400.00	1200.00	900.00	2100.00	1050.00	1000.00	2050.00	1075.00	1050.00	2125.00	1150.00	860.00	2010.00
Madhya Pradesh	850.00	1350.00	2200.00	1050.00	1800.00	2850.00	975.00	1450.00	2425.00	975.00	1450.00	2425.00	1000.00	1400.00	2400.00
Chhattishgarh	550.00	200 00	750.00	550.00	200.00	750.00	525.00	250.00	775.00	525.00	206.00	731.00	525.00	200 00	725.00
Maharashtra	1650.00	1200.00	2850.00	1700.00	1050.00	2750.00	1559.00	1102.34	2661.34	1600.00	1162.00	2762 00	1550.00	850.00	2400.00
Rajasthan	750.00	1200.00	1950.00	800.00	1150.00	1950.00	775.00	1140.00	1915.00	750.00	1150.00	1900.00	750.00	1200.00	1950.00
Goa	3.32	1.50	4.82	3.32	1.50	4.82	2.50	1.50	4.00	2.50	1.95	4.45	1.63	1.00	2.63
Daman and Diu	0.18	0.10	0.28	0.35	0.18	0.53	0.35	0.18	0.53	0.35	0.18	0.53	0.35	018	0.53
Dadra and Nagar Haveli	0.87	0.17	1.04	0.87	0.18	1.05	0.85	0.16	1.01	0.91	0.28	1.19	0.91	0.17	1.08
TOTAL	5004.37	5151.77	10156.14	5304.54	5101.86	10406.40	4887.70	4944.18	9831.88	4928.76	5020.41	9949.17	4977.89	4511.35	9489.24

North Zone

Haryana	850.00	1150.00	2000.00	85000	1100.00	1950.00	850.00	1100.00	1950.00	800.00	1100.00	1900.00	900.00	1150.00	2050 00
Punjab	1265.00	1315.00	2580.00	1250 00	1450.00	2700.00	1250.00	1275.00	2525.00	1300.00	1375.00	2675.00	1350.00	1350.00	2700.cc
Uttar Pradesh	2900.00	3500.00	6400.00	2800 0c	3447.00	6247.00	2700.00	3450.00	6150.00	2600.00	3250.00	5850.00	2850.00	3250.00	6100.00
Uttarakhand	135.00	115.00	250.00	135.00	12500	260.00	135.00	120.00	255.00	135.00	120.00	255.00	135.00	100.00	235.00
Himachal Pradesh	37.00	3300	70.00	37.00	34.00	71.00	36.00	27.00	63.00	34.00	32.00	66.00	34.00	32 00	66.00
Jammu and Kashmir	60.00	78.00	138.00	60.00	72.17	132.17	60.00	78.00	138.00	55 00	78.00	133.00	60.00	78.00	138.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Delhi	2.50	5.50	8.00	3.20	6.00	9.20	3.00	6.00	9.00	3.20	6.00	9.20	3.50	4.00	7.50
Chhandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
TOTAL	5249.50	6196.50	11446.00	5135.20	6234.17	11369.37	5034.00	6056.00	11090.00	4927.20	5961.00	10888.20	5332.50	5964.00	11296.50
East Zone															
Bihar	1000.00	1100.00	2100.00	1040.00	1100.00	2140.00	1000.00	1100.00	2100.00	950.00	1200.00	2150.00	950.00	1200.00	2150.00
Jharkhand	160.00	100.00	260.00	160.00	120.00	280.00	200.00	100.00	300.00	200.00	100.00	300.00	200.00	100.00	300.00
Odisha	480.00	150.00	630.00	525.00	200.00	725.00	525.00	150.00	675.00	400.00	125.00	525.00	450.00	125.00	575.00
West Bengal	560.00	800.00	1360.00	560.00	774.90	1334.90	650.00	750.00	1400.00	560.00	800.00	1360.00	600.00	800.00	1400.00
TOTAL	2200.00	2150.00	4350.00	2285.00	2194.90	4479.90	2375.00	2100.00	4475.00	2110.00	2225.00	4335.00	2200.00	2225.00	4425.00
North-East Zone															
Assam	160.00	170.00	330.00	160.00	170.00	330.00	150.00	170.00	320.00	120.00	175.00	295.00	160.00	185.00	345.00
Tripura	30.00	15.00	45.00	20.00	15.00	35.00	15.00	21.00	36.00	25.00	18.00	43.00	21.00	18.00	39.00
Manipur	30.00	9.00	39.00	25.00	8.00	33.00	18.00	4.00	22.00	18.00	4.00	22.00	20.00	4.00	24.00
Meghalaya	3.35	0.00	3.35	3.35	0.00	3.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nagaland	1.09	0.65	1.74	1.13	0.69	1.82	1.21	0.70	1.91	0.00	0.75	0.75	1.15	0.75	1.90
Arunachal Pradesh	1.93	0.41	2.34	1.93	0.00	1.93	0.00	0.40	0.40	1.93	0.40	2.33	0.57	3.00	3.57
Mizoram	8.00	1.00	9.00	8.20	0.53	8.73	4.00	0.54	4.54	6.00	0.54	6.54	8.40	0.54	8.94

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Written Answers to

[RAJYA SABHA]

Unstarred Questions

Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
TOTAL	234.37	196.06	430.43	219.61	194.22	413.83	188.21	196.64	384.85	170.93	198.69	369.62	211.12	211.29	422.41
ALL INDIA	15899.74	16905.83	32805.57	16255.35	16619.90	32875.25	15355.74	16093.37	31449.11	15119.23	16182.60	31301.83	15801.31	15803.99	31605.30

DAP

South Zone

Andhra Pradesh	279.60	200.00	479.60	200.00	270.00	470.00	200.00	266.85	466.85	175.00	200.00	375.00	200.00	176.02	375.02
Telangana	220.40	175.00	395.40	200.00	150.00	350.00	150.00	140.00	290.00	150.00	110.00	260.00	200.00	120.00	320.00
Karnataka	400.00	200.00	600.00	400.00	190.00	590.00	400.00	140.00	540.00	400.00	200.00	600.00	387.00	200.00	587.00
Kerala	15.00	10.00	25.00	20.00	14.00	34.00	15.00	8.20	23.20	20.00	15.00	35.00	13.00	14.00	27.00
Tamil Nadu	175.00	200.00	375.00	150.00	200.00	350.00	139.00	245.00	384.00	150.00	200.00	350.00	100.00	200.00	300.00
Puducherry	0.50	1.55	2.05	0.70	1.70	2.40	0.70	1.25	1.95	0.65	0.95	1.60	0.65	0.80	1.45
Andaman and Nicobar Islands	0.28	0.42	0.70	0.50	0.70	1.20	0.50	0.70	1.20	0.46	0.50	0.96	0.70	0.50	1.20
TOTAL	1090.78	786.97	1877.75	971.20	826.40	1797.60	905.20	802.00	1707.20	896.11	726.45	1622.56	901.35	711.32	1612.67
Gujarat	270.00	270.00	540.00	300.00	200.00	500.00	300.00	200.00	500.00	250.00	230.00	480.00	300.00	200.00	500.00
Madhya Pradesh	600.00	400.00	1000.00	600.00	600.00	1200.00	650.00	600.00	1250.00	550.00	500.00	1050.00	600.00	550.00	1150.00

Written Answers to

[26 July, 2019]

Unstarred Questions 169

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Chhattishgarh	200.00	75.00	275.00	225.00	75.00	300.00	250.00	110.00	360.00	250.00	90.00	340.00	250.00	100.00	350.00
Maharashtra	500.00	350.00	850.00	500.00	350.00	850.00	400.00	384.40	784.40	400.00	32200	722.00	450.00	220.00	670.00
Rajasthan	285.00	250.00	535.00	400.00	275.00	675.00	325.00	155.00	480.00	325.00	258.00	583.00	315.00	300.00	615.00
Goa	1.90	1.00	2.90	1.90	0.50	2.40	1.50	0.50	2.00	1.40	0.55	1.95	1.41	0.50	1.91
Daman and Diu	0.03	0.03	0.06	0.13	0.03	0.16	0.13	0.03	0.16	0.13	0.03	0.16	0.13	0.03	0.16
D&N Haveli	0.77	0.14	0.91	0.77	0.15	0.92	0.83	0.13	0.96	0.84	0.16	1.00	0.84	0.13	0.97
TOTAL	1857.70	1346.17	3203.87	2027.80	1500.68	3528.48	1927.46	1450.06	3377.52	1777.37	1400.74	3178.11	1917.38	1370.66	3288.04
North Zone															
Haryana	200.00	250.00	450.00	300.00	300.00	600.00	300.00	330.00	630.00	320.00	300.00	620.00	300.00	320.00	620.00
Punjab	400.00	500.00	900.00	400.00	500.00	900.00	400.00	452.00	852.00	400.00	500.00	900.00	350.00	500.00	850.00
Uttar Pradesh	750.00	1200.00	1950.00	750.00	1200.00	1950.00	900.00	1100.00	2000.00	800.00	1300.00	2100.00	800.00	1300.00	2100.00
Uttarakhand	20.00	15.00	35.00	20.00	20.00	40.00	15.00	20.00	35.00	20.00	20.00	40.00	13.00	20.00	33.00
Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.50	1.03	0.00	0.00	0.00
Jammu and Kashmir	32.00	40.00	72.00	38.00	40.00	78.00	30.00	42.75	72.75	22.00	42.75	64.75	30.00	42.00	72.00
Delhi	2.00	2.50	4.50	2.00	3.50	5.50	2.00	3.50	5.50	2.00	3.00	5.00	2.00	2.00	4.00

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Written Answers to

[RAJYA SABHA]

Unstarred Questions

Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
TOTAL	1404.00	2007.50	3411.50	1510.00	2063.50	3573.50	1647.00	1948.25	3595.25	1564.53	2166.25	3730.78	1495.00	2184.00	3679.00
East Zone															
Bihar	175.00	285.00	460.00	200.00	300.00	500.00	200.00	400.00	600.00	175.00	400.00	57500	200.00	300.00	500.00
Jharkhand	45.00	30.00	75.00	45.00	60.00	105.00	70.00	25.00	95.00	70.00	30.00	100.00	75.00	30.00	105.00
Odisha	110.00	50.00	160.00	160.00	90.00	250.00	160.00	50.00	210.00	160.00	60.00	220.00	160.00	55.00	21500
West Bengal	125.00	250.00	375.00	150.00	269.00	419.00	125.00	270.00	395.00	125.00	225.00	350.00	125.00	225.00	350.00
TOTAL	455.00	615.00	1070.00	555.00	719.00	1274.00	555.00	745.00	1300.00	530.00	715.00	1245.00	560.00	610.00	1170.00
North East Zone															
Assam	20.00	25.00	45.00	25.00	25.00	50.00	25.00	18.00	43.00	15.00	40.00	55 00	25.00	40.00	65.00
Tripura	2.50	3.00	5.50	2.50	2.50	5.00	3.00	5.18	8.18	3.00	3.00	6.00	3.00	3.00	6.00
Manipur	5.00	2.00	7.00	5.00	3.00	8.00	5.00	3.30	8.30	3.50	2.00	5.50	10.00	2.00	12.00
Meghalaya	1.05	0.00	1.05	0.80	0.00	080		0.00	0.00		0.00	0 00		0.00	0.00
Nagaland	0.66	0.59	1.25	0.69	0.61	1.30	0.71	0.64	1.35		069	0.69	0.70	0.69	1.39
Arunachal Pradesh	0.00	0.10	0.10	0.00	0.00	0.00		0.10	0.10	0.00	0.10	0.10	1.00	0.06	1.06
Mizoram	5.00	0.50	5.50	5.20	0.32	5.52	3.00	0.31	3.31	1.60	0 32	1.92	5.20	0.31	5.51
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00

Written Answers to

[26 July, 2019]

Unstarred Questions 171

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
TOTAL	34.21	31.19	65.40	39.19	31.43	70.62	36.71	27.53	64.24	23.10	46.11	69.21	44.90	46.06	90.96
ALL INDIA	4841.69	4786.83	9628.52	5103.19	5141.01	10244.20	5071.37	4972.84	10044.21	4791.11	5054.55	9845.66	4918.63	4922.04	9840.67
MOP															
South Zone															
Andhra Pradesh	122.50	150.00	272.50	150.00	200.00	350.00	130.00	176.46	306.46	120.00	121.00	241.00	150.00	136.00	286.00
Telengana	77.50	75.00	152.50	100.00	75.00	175.00	100.00	70.00	170.00	100.00	80.00	180.00	150.00	110.00	260.00
Karnataka	200.00	125.00	325.00	250.00	141.20	391.20	200.00	105.00	305.00	200.00	150.00	350.00	250.00	150.00	400.00
Kerala	88.00	75.00	163.00	100.00	75.00	175.00	30.00	26.30	56.30	60.00	50.00	110.00	75.00	49.00	124.00
Tamil Nadu	150.00	250.00	400.00	150.00	250.00	400.00	131.00	323.00	454.00	131.00	200.00	331.00	150.00	200.00	350.00
Puducherry	1.50	1.50	3.00	1.40	2.00	3.40	1.50	2.00	3.50	1.50	1.60	3.10	1.50	1.40	2.90
Andaman and Nicobar Islands	0.40	0.40	0.80	0.40	0.28	0.68	0.25	0.28	0.53	0.18	0.40	0.58	0.20	0.40	0.60
TOTAL	639.90	676.90	1316.80	751.80	743.48	1495.28	592.75	703.04	1295.79	612.68	603.00	1215.68	776.70	646.80	1423.50
West Zone															
Gujarat	70.00	70.00	140.00	100.00	80.00	180.00	80.00	70.00	150.00	80.00	80.00	160.00	75.00	66.00	141.00
Madhya Pradesh	60.00	30.00	90.00	60.00	50.00	110.00	75.00	50.00	125.00	75.00	50.00	125.00	75.00	50.00	125.00

Chhattishgarh	60.00	25.00	85.00	70.00	35.00	105.00	70.00	50.00	120.00	60.00	40.00	100.00	70.00	50.00	120.00
Maharashtra	200.00	200.00	400.00	275.00	200.00	475.00	275.00	194.50	469.50	250.00	200.00	450.00	300.00	150.00	450.00
Rajasthan	8.00	8.00	16.00	8.00	8.00	16.00	15.00	8.00	23.00	15.00	10.00	25.00	20.00	9.50	29.50
Goa	0.80	0.37	1.17	0.80	0.35	115	0.90	0.35	1.25	0.90	0.74	1.64	0.60	0.20	0.80
Daman and Diu	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	002
Dadra and Nagar Haveli	0.01	0.06	0 07	0.01	0.06	0.07	0.00	0.07	0.07	0.02	0.05	0.07	0 02	0.03	0.05
TOTAL	398.82	333.44	732.26	513.82	373.42	887.24	515.91	372.93	888.84	480.93	380.80	861.73	540.63	325.74	866.37
North Zone															
Haryana	15.00	10.00	25.00	25.00	20.00	45.00	25.00	10.00	35.00	25.00	40.00	65.00	50.00	35.00	85.00
Punjab	30.00	20.00	50.00	38.00	25.00	63.00	50.00	55.00	105.00	60.00	50.00	110.00	60.00	50.00	110.00
Uttar Pradesh	75.00	100.00	175.00	100.00	100.00	200.00	100.00	150.00	250.00	200.00	150.00	350.00	200.00	150.00	350.00
Uttarakhand	3.50	1.00	4.50	5.00	4.00	9.00	3.00	1.50	4.50	4.00	1.50	5 50	3.00	2.00	5.00
Himachal Pradesh	0.80	7.80	8.60	0.70	8.00	8.70	0.70	8.21	8.91	0.80	9.00	9.80	0.80	9.00	9.80
Jammu and Kashmir	5.00	20.00	25.00	6.00	20.00	26.00	5.00	20.00	25.00	6.00	20.00	26.00	6.00	20.00	26.00
Delhi	0.50	1.50	2.00	0.50	1.50	2.00	0.50	1.50	2.00	0.50	1.50	2.00	0.50	1.00	1.50

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
TOTAL	129.80	160.30	290.10	175.20	178.50	353.70	184.20	246.21	430.41	296.30	272.00	568.30	320.30	267.00	587.30
Bihar	55.00	100.00	155.00	60.00	130.00	190.00	60.00	130.00	190.00	60.00	130.00	190.00	80.00	130.00	21000
Jharkhand	10.00	6.00	16.00	10.00	6.00	16.00	10.00	0.30	10.30	5.00	2.00	7.00	10.00	2.00	12.00
Odisha	75.00	50.00	125.00	90.00	70.00	160.00	100.00	50.00	150.00	100.00	35.00	135.00	110.00	35.00	145.00
West Bengal	100.00	140.00	240.00	150.00	200.00	350.00	125.00	150.00	275.00	125.00	200.00	325.00	125.00	200.00	325.00
TOTAL	240.00	296.00	536.00	310.00	406.00	716.00	295.00	330.30	625.30	290.00	367.00	657.00	325.00	367.00	692.00
North East Zone															
Assam	60.00	65.00	125.00	65.00	65.00	130.00	65.00	40.00	105.00	25.00	40.00	65.00	40.00	40.00	80.00
Tripura	7.50	6.00	13.50	6.00	8.00	14.00	9.00	7.97	16.97	8.50	5.00	13.50	8.50	5.00	13.50
Manipur	3.50	2.00	5.50	3.65	1.70	5.35	3.50	1.74	5.24	3.25	1.74	4.99	10.00	1.74	11.74
Meghalaya	0.55	0.00	0.55	0.55	0.00	0.55		0.00	0.00		0.00	0.00		0.00	0.00
Nagaland	0.34	0.26	0.60	0.36	0.32	0.68	0.37	0.33	0.70		0.38	0.38	0.36	0.38	0.74
Arunachal Pradesh	1.06	0.20	1.26	1.06	0.00	1.06		0.20	0.20	1.06	0.20	1.26	0.20	1.50	1.70
Mizoram	4.00	0.50	4.50	4.00	0.26	4.26	2.00	0.25	2.25	2.00	0.25	2.25	4.00	0.25	4.25
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00

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Written Answers to

[RAJYA SABHA]

Unstarred Questions

TOTAL	76.95	73.96	150.91	80.62	75.28	155.90	79.87	50.49	130.36	39.81	47.57	87.38	63.06	48.87	111.93
ALL INDIA	1485.47	1540.60	3026.07	1831.44	1776.68	3608.12	1667.73	1702.97	3370.70	1719.72	1670.37	3390.09	2025.69	1655.41	3681.10
COMPLEX															
South Zone															
Andhra Pradesh	577.13	700.00	1277.13	550.00	800.00	1350.00	550.00	62346	1173.46	500.00	650.00	1150.00	550.00	699.98	1249.98
Telangana	422.88	45000	872.88	550.00	400.00	950.00	590.00	350.00	940.00	500.00	400.00	900.00	550.00	500.00	1050.00
Karnataka	650.00	550.00	1200.00	650.00	513.00	1163.00	700.00	407.30	1107.30	700.00	550.00	1250.00	700.00	471.00	1171.00
Kerala	130.00	100.00	230.00	125.00	100.00	225.00	53.00	50.75	103.75	70.00	75.00	145.00	101.50	65.00	166.50
Tamil Nadu	300.00	350.00	650.00	300.00	350.00	650.00	200.00	432.90	632.90	250.00	350.00	600.00	200.00	350.00	550.00
Puducherry	5.30	5.00	10.30	4.80	7.50	12.30	3.00	4.60	7.60	3.00	3.20	6.20	3.00	3.48	6.48
Andaman and Nicobar Islands	0.50	0.50	1.00	0.25	0.40	0.65	0.50	0.40	0.90	0.33	0.50	0.83	0.45	0.50	0.95
TOTAL	2085.80	2155.50	4241.30	2180.05	2170.90	4350.95	2096.50	1869.41	3965.91	2023.33	2028.70	4052.03	2104.95	2089.96	4194.91
West Zone															
Gujarat	270.00	250.00	520.00	270.00	250.00	520.00	280.00	280.00	560.00	280.00	240.00	520.00	265.00	200.00	465.00
Madhya Pradesh	220.00	125.00	345.00	200.00	175.00	375.00	220.00	175.00	395.00	160.00	155.00	315.00	130.00	150.00	280.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Chhattisgarh	130.00	50.00	180.00	100.00	50.00	150.00	80.00	80.00	160.00	80.00	80.00	160.00	70.00	80.00	150.00
Maharashtra	1000.00	1000.00	2000.00	1100.00	1000.00	2100.00	1200.00	958.20	2158.20	1100.00	950.00	2050.00	1100.00	700.00	1800.00
Rajasthan	45.00	51.00	96.00	45.00	50.00	95.00	41.00	41.00	82.00	30.00	30.00	60.00	23.00	32.00	55.00
Goa	2.90	1.70	4.60	2.90	2.20	5.10	2.00	2.20	4.20	1.90	2.00	3.90	1.39	1.90	3.29
Daman and Diu	0.09	0.00	0.09	0.08	0.08	0.16	0.15	0.08	0.23	0.16	0.08	0.24	0.16	0.08	0.24
Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	1657.99	1477.70	3145.69	1717.98	1527.28	3245.26	1823.15	1536.48	3359.63	1652.06	1457.08	3109.14	1589.55	1163.98	2753.53
North Zone															
Haryana	25.00	20.00	45.00	25.00	40.00	65.00	25.00	40.00	6500	15.00	40.00	55.00	15.00	12.00	27.00
Punjab	25.00	20.00	45.00	10.00	25.00	35.00	10.00	6000	70.00	8.00	25.00	43.00	18.00	50.00	68.00
Uttar Pradesh	400.00	500.00	900.00	500.00	550.00	1050.00	400.00	500.00	900.00	250.00	500.00	750.00	400.00	500.00	900.00
Uttarakhand	25.00	25.00	50.00	25.00	25.00	50.00	13.50	25.00	38.50	25.00	20.00	45.00	19.00	20.00	39.00
Himachal Pradesh	10.00	21.00	31.00	10.00	20.00	30.00	12.50	20.60	33.10	12.50	24.50	37.00	12.60	25.00	37.60
Jammu and Kashmir	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	2.00	0.00	0.00	000	0.00	0.00	0.00
Delhi	0.60	2.00	2.60	0.60	2.00	2.60	0.60	2.00	2.60	0.60	2.00	2.60	0.60	1.00	1.60

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Written Answers to

[RAJYA SABHA]

Unstarred Questions

Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00			0.00			0.00
TOTAL	485.60	588.00	1073.60	570.60	662.00	1232.60	463.60	647.60	1111.20	321.10	611.50	932.60	465.20	608.00	1073.20
East Zone															
Bihar	125.00	150.00	275.00	125.00	200.00	325.00	200.00	200.00	400.00	100.00	200.00	300.00	150.00	200.00	350.00
Jharkhand	35.00	20.00	55.00	35.00	50.00	85.00	50.00	7.50	57.50	25.00	8.00	33.00	25.00	10.00	35.00
Odisha	200.00	125.00	325.00	250.00	150.00	400.00	250.00	125.00	375.00	200.00	110.00	310.00	200.00	100.00	300.00
West Bengal	350.00	500.00	850.00	409.00	550.00	959.00	435.00	575.00	1010.00	450.00	625.00	1075.00	437.00	617.00	1054.00
TOTAL	710.00	795.00	1505.00	819.00	950.00	1769.00	935.00	907.50	1842.50	775.00	943.00	1718.00	812.00	927.00	1739.00
North East Zone															
Assam	5.00	5.00	10.00	5.00	5.00	10.00	10.00	0.00	10.00	0.00	5.00	5.00	0.00	5.00	5.00
Tripura	2.50	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.50	1.50	0.00	1.50
Manipur	2.50	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00
Nagaland	0.32	0.30	0.62	0.33	0.37	0.70	0.41	0.39	0.80		0.44	0.44	0.41	0.44	0.85
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sikkim	0.00	0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00

Written Answers to

[26 July, 2019]

Unstarred Questions 177

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
TOTAL	10.32	5.30	15.62	5.33	5.37	10.70	10.41	0.39	10.80	1.50	5.44	6.94	1.91	5.44	7.35
ALL INDIA	4959.71	5021.50	9981.21	5292.96	5315.55	10608.51	5328.66	4961.38	10290.04	4772.99	5045.71	9818.70	4973.61	4794.38	9767.99 I

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South Zone

Andhra Pradesh	300.00	200.00	500.00	200.00	200.00	400.00	100.00	147.77	247.77	110.00	100.00	210.00	120.00	100.00	220.00
Telangana	107.00	50.00	157.00	100.00	40.00	140.00	90.00	45.00	135.00	50.00	40.00	90.00	80.00	60.00	140.00
Karnataka	20.00	50.00	70.00	120.00	50.00	170.00	75.00	35.02	110.02	100.00	50.00	150.00	50.00	41.00	91.00
Kerala	80.00	5.75	85.75	20.00	5.75	25.75	0.80	3.00	3.80	1.00	2.00	3.00	2.30	0.41	2.71
Tamil Nadu	2.50	100.00	102.50	78.00	70.00	148.00	31.00	70.00	101.00	35.00	66.00	101.00	36.00	100.00	136.00
Puducherry	0.00	1.44	1.44	2.20	1.40	3.60	2.20	1.45	3.65	1.50	1.00	2.50	1.50	0.65	2.15
Andaman and Nicobar Islands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Lakshadweep			0.00	0.00		0.00			0.00			0.00			0.00
TOTAL	509.50	407.19	916.69	520.20	367.15	887.35	23.00	302.24	601.24	297.50	253.00	556.50	289.80	302.06	591.86

West Zone

Gujarat	100.00	100.00	200.00	100.00	100.00	200.00	100.00	100.00	200.00	80.00	80.00	160.00	70.00	60.00	130.00
Madhya Pradesh	600.00	750.00	1350.00	600.00	750.00	1350.00	600.00	750.00	1350.00	450.00	600.00	1050.00	450.00	750.00	1200.00

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Written Answers to

[RAJYA SABHA]

Unstarred Questions

Chhattisgarh	185.00	150.00	335.00	155.00	115.00	270.00	160.00	110.00	270.00	150.00	110.00	260.00	155.00	110.00	265.00	Written Answers to
Maharashtra	600.00	500.00	1100.00	600.00	500.00	1100.00	600.00	600.00	1200.00	600.00	600.00	1200.00	600.00	400.00	1000.00	
Rajasthan	365.00	365.00	730.00	365.00	365.00	730.00	365.00	365.00	730.00	300.00	300.00	600.00	300.00	300.00	600.00	
Goa	1.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Daman and Diu	0.00		0.00	0.04	0.00	0.04	0.00	0.04	0.04	0.00	0.04	0.04	0.00	0.00	0.00	
Dadra and Nagar Haveli	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	1851.05	1866.00	3717.05	1820.04	1830.00	3650.04	1825.00	1925.04	3750.04	1580.00	1690.04	3270.04	1575.00	1620.00	3195.00	[26 July, 2019]
North Zone																
Haryana	75.00	100.00	175.00	75.00	75.00	150.00	75.00	75.00	150.00	75.00	90.00	165.00	90.00	80.00	170.00	
Punjab	40.00	30.00	70.00	50.00	60.00	110.00	50.00	66.00	116.00	50.00	60.00	110.00	50.00	60.00	110.00	
Uttar Pradesh	400.00	350.00	750.00	250.00	300.00	550.00	200.00	250.00	450.00	250.00	350.00	600.00	250.00	350.00	600.00	
Uttarakhand	10.00	10.00	20.00	5.00	6.20	11.20	5.00	4.00	9.00	5.00	5.00	10.00	5.10	5.00	10.10	
Himachal Pradesh	5.00	6.00	11.00	0.80	6.00	6.80	0.80	3.70	4.50	0.60	5.00	5.60	0.60	5.00	5.60	Unstarred Questions
Jammu and Kashmir	6.00	10.00	16.00	5.75	6.50	12.25	5.00	6.50	11.50	5.75	6.47	12.22	5.75	6.00	11.75	
Delhi	0.00	0.50	0.50	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	2.00	0.00	1.00	1.00	
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
TOTAL	536.00	506.50	1042.50	386.55	454.70	841.25	335.80	406.20	742.00	387.35	517.47	904.82	401.45	507.00	908.45
East Zone															
Bihar	140.00	200.00	340.00	140.00	140.00	280.00	100.00	275.00	375.00	50.00	140.00	190.00	75.00	30.00	105.00
Jharkhand	61.76	50.00	111.76	50.00	30.00	80.00	25.00	30.00	55.00	10.00	2.00	12.00	1000	3.00	13.00
Odisha	50.00	50.00	100.00	50.00	10.00	60.00	30.00	10.00	40.00	20.00	10.00	30.00	20.00	10.00	30.00
West Bengal	200.00	300.00	500.00	213.00	300.00	513.00	201.00	300.00	501.00	180.00	251.00	431.00	180.00	22800	408.00
TOTAL	451.76	600.00	1051.76	453.00	480.00	933.00	356.00	615.00	971.00	260.00	403.00	663.00	285.00	271.00	556.00
North East Zone															
Assam	100.00	100.00	200.00	90.00	90.00	180.00	90.00	60.00	150.00	30.00	60.00	90.00	40.00	60.00	100.00
Tripura	32.00	25.00	57.00	30.00	25.00	55.00	31.00	27.00	58.00	26.00	16.00	42.00	26.00	16.00	42.00
Manipur	2.50	2.00	4 50	1.45	1.00	2.45	2.90	1.75	4.65	2.65	1.75	4.40	7.00	1.75	8.75
Meghalaya	2.20	0.00	2.20	2.20	0.00	2.20		0.00	0.00		0.00	0.00		0.00	0.00
Nagaland	0.28	0.20	0.48	0.29	0.33	0.62	0.30	0.33	0.63		0.39	0.39	0.30	0.39	0.69
Arunachal Pradesh	6.50	0.31	6.81	6.50	0.00	6.50		0.30	0.30	6.50	0.30	6.80	0.30	2.00	2.30
Mizoram	1.00	0.80	1.80	0.80	0.05	0.85	0.72	0.05	0.77	0.72	0.50	1.22	0.72	0.05	0.77
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00
TOTAL	144.48	128.31	272.79	131.24	116.38	247.62	124.92	89.43	214.35	65.87	78.94	144.81	74.32	80.19	154.51
ALL INDIA	3492.79	3508.00	7000.79	3311.03	3248.23	6559.26	2940.72	3337.91	6278.63	2590.72	2948.45	5539.17	2625.57	2780.25	5405.82