
Input Output Transactions Table: India 2015-16

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Introduction

The Input-Output model is a quantitative economic model which represents the interdependencies of various sectors in an economy. Wassily Leontief was awarded a Nobel Memorial Prize in Economic Sciences "for the development of the input-output method and for its application to important economic problems"². A key use of the input-output model is in computing the effects of the change in demand of a sector on other sectors in an economy. The Ministry of Statistics and Programme Implementation (MoSPI) provides Supply and Use Tables (SUTs) for India, and using the latest publication of SUT 2015-16, the Input-Output Transactions Table 2015-16 has been constructed.

The Input-Output transactions table provides details of total outputs of non-fuel ores and minerals including iron ore, manganese ore, bauxite, copper ore, other metallic minerals, lime stone, mica, and other non-metallic minerals. The total output of each of the ores and minerals comprises of cost incurred on inputs used (goods and services), net indirect taxes paid, and incomes earned by factors of production (gross value added). The transaction flows also provide information on the usage of these ores and minerals in the production processes of other sectors of the economy, and, in particular, manufacturing sectors. The values of exports and imports are also available in this table. The information provided in the input-output table can be used to compute backward and forward linkages of the mining sectors as well as income, output and employment multipliers.

² <https://www.nobelprize.org/prizes/economic-sciences/1973/summary/>

Supply and Use Tables (SUTs)

The Supply and Use framework is a part of the national accounts system which presents the production structure of an economy. MoSPI has been releasing India's Supply and Use Tables annually since 2008-09. Earlier, the tables were known as the Make and Absorption tables, respectively.

The Supply and Use tables show where goods and services are produced and where they are used as intermediate and final consumption. Additionally, key macroeconomic aggregates can also be found in these tables, including the GDP, GVA, and trade (exports and imports) data. The supply use equation for a given product is as follows:

Equation 1 Supply Use Equation

Output + Imports

$$\begin{aligned}
 &= \text{Intermediate consumption} + \text{Final consumption} \\
 &+ \text{Gross Capital formation (including changes in stocks and valuables)} \\
 &+ \text{Exports}
 \end{aligned}$$

Equation 1 is written in basic price levels, which is the sum of factor costs, exclusive of taxes payable, and includes subsidies receivable by the producer. This price level can be converted to producers' prices, which refers to what is receivable by the producer inclusive of product taxes less subsidies. To get to the purchasers' prices, which refers to the amount payable by the purchaser, the producers' prices are added to trade and transport margins realised by middlemen, retailers, and wholesalers. The IOT entries are at factor cost, and the components of net indirect taxes (NIT = taxes - subsidies) and trade and transport margins are shown in separate rows of the table³.

Equation 1 can be rewritten in terms of purchasers' price levels, as in Equation 2.

Equation 2 Supply Use Equation at Purchasers' Price Level

Output – Intermediate consumption

$$\begin{aligned}
 &+ \text{Taxes on products} - \text{Subsidies on products} \\
 &= \text{Final consumption (government and private)} \\
 &+ \text{Gross capital formation (fixed, changes in stocks and valuables)} \\
 &+ \text{Exports} - \text{Imports}
 \end{aligned}$$

Both the Supply and Use tables are Product X Industry matrices. There are 66 columns and 140 rows in the tables representing various industries and intermediate consumption.

In the Supply table, the figures in column j represent the value produced by industry j of the product produced by an industry shown in a row i . These are at basic prices, and by adding NITs and the trade and transport margin, the purchasers' prices can be found. The final column in the Supply Table shows the import of goods and services. In the Use Table, the figures in column j represent the value used by industry j of the product produced by an industry shown in a row i . Beyond the intermediate consumption, final consumption, gross capital formation, and exports are also shown. These are at purchaser prices.

³http://mospi.nic.in/sites/default/files/reports_and_publication/cso_national_accounts/input_output_transactions_table/2007_08/Binder1.pdf, 1.10 Valuation of Transactions, Page 3

Format of the Supply and Use Tables

Table 1 Framework of the Supply Table

	Industry 1	...	Industry n	Imports	NIT (tax less subsidy)	Trade and transport margin	Total supply at purchasers' price
Product 1	Domestic Output Matrix at basic prices				Valuation matrix		
...							
Product m							
Output / Total at basic price							

Table 2 Framework of the Use Table

	Industry 1	...	Industry n	Final consumption	Gross capital formation	Exports	Total use at purchasers' price
Product 1	Intermediate use matrix at purchaser prices			Final use matrix			
...							
Product m							
Total intermediate inputs							
GVA	Value added						
Employee payment							
Gross operating surplus							
CFC							
Tax less subsidies on production							
Total Input / Output							

Input-Output Table

The input-output (I-O) framework is an economic model which represents the linkages between the outputs of different sectors of an economy. The input-output transactions table shows the values of inter-industry transactions in basic prices, in the form of a *commodity x commodity* ($C \times C$) matrix. The I-O Table may also be constructed as an *industry x industry* ($I \times I$) matrix⁴, where the demand is for a mixed range of outputs of an industry, rather than a particular commodity as in the *commodity x commodity* matrix.

In the *commodity x commodity* I-O Table, the columns represent the commodity, and the rows represent the main commodity produced by the corresponding commodity in the column.

The values of a row show where the total output of a commodity goes through either intermediate or final consumption. The values of a column show what goods and services are used as inputs for the industry. At the bottom of the column, the total inputs, NIT on inputs, GVA, and total output is given.

Beyond the intermediate consumption columns, additional columns are given to account for final consumption (household and government), net exports, and capital formation.

The balanced I-O Table will have the column total for a commodity (which includes the NIT and GVA) equal to the same commodity's row total (which includes intermediate and final consumption).

Table 3 Simplified Input-Output Framework

		Industry 1	...	Industry n	Final Use	Total Output
Supply	Industry 1	Intermediate Use				
	...					
	Industry n					
	NIT					
	Value Added					
	Output					

MoSPI has been producing I-O Tables for India from 1968-69, consistent with National Account Statistics. The latest I-O Table released by MoSPI was in 2007-08, which was a 130-sector table. No new I-O Tables are expected to be reported by MoSPI. However, the Supply and Use tables can be used to prepare input-output transactions tables. The Input-Output table for 2013-14 was prepared using that year's Supply and Use Tables (Singh and Saluja, 2016)⁵. It has already been published in NCAER Journal Margin⁶.

⁴ [2] A2.13, Page 39

⁵ http://www.ncaer.org/publication_details.php?pID=274

⁶ <https://journals.sagepub.com/doi/abs/10.1177/0973801017753258>

Uses of the Input-Output Table

Some of the main uses of the Input-Output Table include:

- Economic assessment in the case of a change in the final demand of a commodity. The I-O Table can be used to predict what the investment and production requirements will be to meet an increase in the demand for a commodity.
- Impact of changes in the output of the economy on individual sectors and the economy as a whole.
- Preparing satellite accounts.
- Forecasting models and computable general equilibrium (CGE) models make use of the I-O tables.
- Preparing state-level I-O Tables

Methodology of Constructing the I-O Table

Purchaser and Basic Price Levels

It is needed to find both the trade and transport and NIT components of the purchasers' price values in the Use table. This was done using the Supply table, where the NIT and trade and transport margins for each industry is given. By dividing the NIT of a commodity by the output at producer price, and multiplying these ratios by values in the Use table (which is in purchasers' prices) for each sector, the NIT component can be found. Likewise, the trade and transport margins for each industry was divided by the output at purchaser price, to find the trade and transport margin component for each sector.

Table 4 Supply Table - NIT and Trade and Transport Margins

	Supply at BP	Product Taxes	Output at Producer Price	Trade and Transport Margins	Output at Purchaser Price
Industry 1					
...					
Industry n					

The division of the trade and transport margins and the NIT for each sector was done by making use of the structure of the I-O Table 2007-08.

131-Sector Structure

The Input-Output Table for 2015-16 was constructed using the Supply Use Tables of the same year. However, due to the Supply Use Tables having 140 sectors, compared to the 130-sectors in the 2007-08 I-O Table, certain sectors had to be split and collapsed to arrive to the 130-sector structure. For the 2015-16 I-O Table, an additional sector, *Manufacture of Grain Mill Products*, was included, due to its importance to the economy. Thus, the 2015-16 I-O Table is of a 131-sector structure. The mapping between the Supply Use Table sectors and the I-O Sectors can be found in Appendix 1. The mapping between the two structures was done by making use of the sector specifications from the I-O Table document⁷

⁷ [2] Appendix 5, Page 54-63

Collapsing the sectors involved summing the values of the sectors in the Supply Use structure to the I-O structure. To split a sector, the structure of the 2007-07 I-O table was used as an approximation, along with data from other relevant sources to check the reasonableness of this approximation.

Assumptions Made

When converting the Supply and Use tables to a symmetric I-O Table, there are two technology assumptions that can be made:

- The commodity (or product) technology is an assumption that ‘a product has the same input structure in whichever industry it is produced’⁸.
- The industry (or producer) technology is an assumption that ‘all products by an industry are produced with the same input structure’⁹ – the 2015-16 I-O table was constructed using the industry technology assumption.

Method

The Supply Use Tables 2015-16 were used to create a *commodity x commodity* Input-Output table for the same year. In a *commodity x commodity* table, both the rows and columns represent the commodity sector. Using the *commodity x commodity* table was more suitable for this application, since the demand is for a particular commodity, and not for a mixed range of outputs of an industry. Thus, it is not needed to transform the final demand vectors from one unit to another. Using the *commodity x commodity* under the commodity technology assumption could sometimes lead to negative entries in the I-O table, but this issue is not found when using the industry technology assumption (as was done in this case).

The data in an I-O table satisfy the following mathematical relations:

Equation 3 Input Relations, I-O Table

$$q_j = \sum_k x_{jk} + f_j$$

Equation 4 Output relations, I-O Table

$$q_j = \sum_i m_{ij} \quad g_j = \sum_j m_{ij}$$

Where:

q_j = total output of the j^{th} commodity group

g_i = total output of all products and by-products of the i^{th} industry group

f_j = final demand of the j^{th} commodity group

x_{jk} = output of the j^{th} commodity group used as input in the k^{th} industry sector

m_{ij} = output of the j^{th} commodity group produced by the i^{th} industry group

⁸ <https://stats.oecd.org/glossary/detail.asp?ID=2153>

⁹ <https://stats.oecd.org/glossary/detail.asp?ID=1345>

The above variables can be shown in a schematic of the I-O table as seen below.

Table 5 Input-Output Table Schematic

	Commodities	Industries	Final demand	Total
Commodities		X	f	q
Industries	M			g
Final demand				
Total				

Using the above vectors, new matrices can be created. The matrices used when creating the Input-Output Table 2015-16 were as follows:

B-matrix: commodity x industry coefficient matrix; values in the use table expressed as coefficients

Equation 5 B-Matrix

$$B = Xg^{-1}$$

D-matrix: the market share matrix; columns of which show proportions in which various industries produce the total output of a particular commodity

Equation 6 D-Matrix

$$D = Mq^{-1}$$

To create the commodity x commodity table, under the industry technology assumption:

Equation 6 Commodity x Commodity Table Equation

$$q = BDq + f$$

Limitations with the Methodology

The Supply and Use tables seem to have some errors which translates into not reasonable values in the Input-Output table. A few examples of such issues are given below.

- The value of output of *Fertilisers* according to the 2012/13 Supply table is ₹84,130 crores. The same value for 2015/16 supply table is only ₹11,250 crores. According to ASI 2015/16, the value is approximately ₹1,10,000 crores.
- The use of *Fertilisers* into *Construction* is ₹81,564 crores in 2012/13, while the same according to 2015/16 is ₹7,302 crores.
- In 2012/13, there is no input of *Fertilisers* to the *Manufacture of Other Chemicals* (which includes *Fertilisers*). In 2007/08 IOT, the self-input of *Fertilisers* is ₹20,366 crores.
- In 2007/08, *Fertilisers* into *Petroleum Products* is ₹5115 crores, while in 2015/16 *Fertilisers* into the *Manufacture of Coke and Refined Petroleum* products is ₹0
- The use of *Renting of Machinery* in *Coal and Lignite* is ₹4 crores in 2007/08. It is ₹4258 in 2012/13, and ₹37 crores in 2015/16.
- In 2012/13, *Pesticides* to *Construction* was ₹13,288, ₹316 crore to *Storage* and ₹10,256 crore to *Trade*. The corresponding values in I-O 2007/08 are ₹93 crores, ₹60 crores, and ₹31 crores. In the 2015/16 Use table, the use of *Pesticides* is ₹15,089 crores in *Construction*, ₹542 crores in *Storage*, and ₹14,817 crores in *Trade* in 2015/16. The issue is likely from I-O 2007/08.
- The use of *Iron and Steel Foundries* in *Crude Petroleum* is ₹0 in 2007/08, ₹21,000 crores in 2012/13, and ₹8,428 crores in 2015/16
- The use of *Iron and Steel Foundries* in *Construction* is ₹35,962 crores in 2007/08 and ₹2,49,780 crores in 2015/16
- The use of *Other Chemicals* by *Crude Petroleum*: ₹875 crores in 2007/08, ₹19,369 in 2012/13, and ₹26,000 in 2015/16

Appendices

Appendix A – Supply Use Table to Input-Output Table: Commodities

Supply and Use Tables (2015-16)		Input Output Table (2007-08)
1	Paddy	1 Paddy
2	Wheat	2 Wheat
3	Coarse cereals	3 Jowar 4 Bajra 5 Maize
4	Gram	6 Gram
5	Arhar	
6	Other pulses	7 Pulses
7	Groundnut	9 Groundnut
8	Rapeseed and mustard	
9	Other oil seeds	11 Other oilseeds
10	Kapas	13 Cotton
11	Jute, hemp and mesta	12 Jute
12	Sugarcane	8 Sugarcane
13	Coconut	10 Coconut
14	Tobacco	17 Tobacco
15	Tea	14 Tea
16	Coffee	15 Coffee
17	Rubber	16 Rubber
18	Fruits	18 Fruits
19	Vegetables	19 Vegetables
20	Other food crops	20 Other crops
21	Milk	21 Milk and milk products
23	Egg and poultry	23 Poultry & Eggs
22	Wool	
24	Other livestock products	24 Other liv.st. products
25	Industry Wood	25 Forestry and logging
26	Firewood	
27	Other forestry products	
28	Inland Fish	26 Fishing
29	Marine Fish	
	Animal services (new)	22 Animal services(agricultural)
30	Coal and Lignite	27 Coal and lignite
31	Natural Gas	28 Natural gas
32	Crude petroleum	29 Crude petroleum
33	Iron ore	30 Iron ore
34	Manganese ore	31 Manganese ore
35	Bauxite	32 Bauxite
36	Copper ore	33 Copper ore
37	Other Metallic minerals	34 Other metallic minerals
38	Limestone	35 Lime stone
39	Mica	36 Mica
40	Other non-metallic minerals	37 Other non-metallic minerals

41	Processed poultry meat & poultry meat products	
42	Processed other meat & meat products	
43	Processed fish & fish products	
44	Processed fruits & Processed Vegetables	
45	Dairy products	
49	Bread & Bakery products	
50	Miscellaneous food products	43 Miscellaneous food products
46	Edible Oils and Fats	40 Hydrogenated oil (vanaspati) 41 Edible oils other than vanaspati
47	Grain Mill products, starch and starch products	
48	Sugar	38 Sugar 39 Khandsari, boora
51	Alcoholic beverages	44 Beverages
52	Non-alcoholic beverages	
53	Tea processed	42 Tea and coffee processing
54	Coffee processed	
55	Tobacco Products	45 Tobacco products
56	Cotton Yarn and Cotton Textiles	46 Khadi, cotton textiles(handlooms) 47 Cotton textiles
57	Synthetic yarn and synthetic textiles	50 Art silk, synthetic fibre textiles
58	Wool yarn and woollen textiles	48 Woollen textiles
59	Silk yarn and silk textiles	49 Silk textiles
60	Carpet weaving	52 Carpet weaving
61	Readymade garments	53 Readymade garments
62	Misc. textile products	51 Jute, hemp, mesta textiles 54 Miscellaneous textile products
63	Leather footwear Leather and leather products except	59 Leather footwear
64	footwear Wood and wood products except	60 Leather and leather products
65	furniture	56 Wood and wood products
66	Paper, Paper products and newsprint	57 Paper, paper prods. & newsprint
67	Publishing, printing and allied activities	58 Printing and publishing
68	Furniture & Fixtures	55 Furniture and fixtures-wooden
69	Rubber products	61 Rubber products
70	Plastic products	62 Plastic products
71	Petroleum products	63 Petroleum products
115	Gas	
72	Coal tar products	64 Coal tar products
73	Inorganic chemicals	65 Inorganic heavy chemicals
74	Organic chemicals	66 Organic heavy chemicals
75	Fertilizers	67 Fertilizers
76	Pesticides	68 Pesticides
77	Paints, varnishes and lacquers	69 Paints, varnishes and lacquers
78	Drugs and medicine	70 Drugs and medicines
79	Soaps, cosmetics and glycerin	71 Soaps, cosmetics & glycerin
80	Synthetic fibres, resin	72 Synthetic fibres, resin

81	Other chemicals and chemical products	73	Other chemicals
82	Cement	75	Cement
83	Non-metallic mineral products	74	Structural clay products
		76	Other non-metallic mineral prods.
84	Iron and steel Ferro alloys	77	Iron, steel and ferro alloys
85	Iron and steel casting and forging	78	Iron and steel casting & forging
86	Iron and steel foundries	79	Iron and steel foundries
	Non-ferrous basic metals (including alloys)	80	Non-ferrous basic metals
88	Hand tools, hardware	81	Hand tools, hardware
89	Miscellaneous metal products	82	Miscellaneous metal products
	Tractors and other agricultural implements	83	Tractors and agri. implements
	Industrial machinery for food and textile	84	Industrial machinery(F & T)
91	industry	85	Industrial machinery(others)
	Industrial machinery (except food and textile)	86	Machine tools
93	Machine tools	87	Other non-electrical machinery
94	Other non-electrical machinery	88	Electrical industrial Machinery
95	Electrical industrial machinery	89	Electrical wires & cables
96	Electrical cables, wires	90	Batteries
97	Batteries	91	Electrical appliances
98	Electrical appliances	92	Communication equipments
99	Communication equipment	93	Other electrical Machinery
100	Other electrical machinery	94	Electronic equipments (incl.TV)
101	Electronic equipment including T.V	102	Medical, precision & optical instruments
102	Medical precision, optical instrument	101	Watches and clocks
103	Watches and clocks	95	Ships and boats
104	Ships and boats	96	Rail equipments
105	Rail equipment	106	Motor vehicles
118	Repair & Maintenance of Motor Vehicle	97	Motor vehicles
107	Motor cycles and scooters	98	Motor cycles and scooters
108	Bicycles, cycle-rickshaw	99	Bicycles, cycle-rickshaw
109	Aircrafts & Spacecrafts	104	Aircraft & spacecraft
110	Other transport equipment	100	Other transport equipments
111	Gems & jewellery	103	Gems & jewellery
112	Miscellaneous manufacturing	105	Miscellaneous manufacturing
113	Construction and construction services	106	Construction
114	Electricity	107	Electricity
116	Water Supply	108	Water supply
117	Trade	116	Trade
119	Hotels & Restaurant	117	Hotels and restaurants
120	Railway Transport	109	Railway transport services
121	Land transport	110	Land transport including via pipeline
122	Air transport	112	Air transport
123	Water Transport	111	Water transport

	Supportive and Auxiliary transport	
124	activities	113 Supporting and aux. tpt activities
125	Storage and warehousing	114 Storage and warehousing
126	Communication services	115 Communication
127	Financial services	118 Banking
128	Insurance services	119 Insurance
129	Ownership of dwellings	120 Ownership of dwellings
130	Real estate services	126 Real estate activities
131	Renting of machinery & equipment	127 Renting of machinery & equipment
132	Research & Development Services	
137	Education services	121 Education and research
133	Legal services	125 Legal services
134	Other Business services	123 Business services
135	Computer related services	124 Computer & related activities
136	Public administration and defence	130 Public administration
138	Human health and social care services	122 Medical and health
139	Community, social and personal services	128 O.com, social & personal services
	Recreation, entertainment and radio &	
140	TV broadcasting and other services	129 Other services

Appendix B – Supply Use Table to Input-Output Table: Industries

Input Output Table (2007-08)	Supply and Use Tables (2015-16)
Paddy	
Wheat	
Jowar	
Bajra	
Maize	
Gram	
Pulses	
Sugarcane	
Groundnut	
Coconut	Agriculture
Other oilseeds	
Jute	
Cotton	
Tea	
Coffee	
Rubber	
Tobacco	
Fruits	
Vegetables	
Other crops	
Milk and milk products	
Poultry & Eggs	Livestock
Other liv.st. produ.	
Animal services(agricultural)	NEW
Forestry and logging	Forestry and Logging
Fishing	Fishing & Aquaculture

Coal and lignite	Coal & Lignite		
Natural gas	Natural Gas		
Crude petroleum	Crude Petroleum		
Iron ore	Iron Ore		
Manganese ore			
Bauxite	Non-ferrous metal ores		
Copper ore			
Other metallic minerals			
Lime stone			
Mica	Other Mining		
Other non metallic minerals			
Sugar			
Khandsari, boora			
Hydrogenated oil(vanaspati)			
Edible oils other than vanaspati	Manufacture of other food products	Manufacture of dairy products	Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats
Tea and coffee processing			
Miscellaneous food products			
Beverages	Manufacture of beverages		
Tobacco products	Manufacture of tobacco products		
Khadi, cotton textiles(handlooms)			
Cotton textiles			
Woolen textiles	Manufacture of textiles + cotton ginning		
Silk textiles			
Art silk, synthetic fiber textiles			

Jute, hemp, mesta textiles		
Carpet weaving		
Miscellaneous textile products		
Readymade garments	Manufacture of wearing apparel, except custom tailoring	
Furniture and fixtures-wooden	Manufacture of furniture	
Wood and wood products	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting material	
Paper, paper prods. & newsprint	Manufacture of paper and paper products	
Printing and publishing	Printing and reproduction of recorded media except publishing	
Leather footwear Leather and leather products	Manufacture of leather and related products	
Rubber products Plastic products	Manufacture of rubber & plastic products	
Petroleum products Coal tar products	Manufacture of coke and refined petroleum Gas products	
Inorganic heavy chemicals Organic heavy chemicals Fertilizers Pesticides Paints, varnishes and lacquers	Manufacture of chemical and chemical products except pharmaceuticals, medicinal and botanical products	

Soaps, cosmetics & glycerin		
Synthetic fibers, resin		
Other chemicals		
Drugs and medicines	Manufacture of pharmaceutical; medicinal chemicals and botanical products	
Structural clay products		
Cement	Manufacture of other non-metallic mineral products	
Other non-metallic mineral prods.		
Iron, steel and ferro alloys		
Iron and steel casting & forging	Manufacture of Basic Iron and Steel + Casting of iron and steel	
Iron and steel foundries		
Non-ferrous basic metals	Manufacture of basic precious and non-ferrous metals + Casting of non-ferrous metals	
Hand tools, hardware	Manufacture of fabricated metal products, except machinery and equipments	
Miscellaneous metal products		
Tractors and agri. implements		
Industrial machinery(F & T)	Manufacture of machinery and equipments n.e.c.	Repair and installation of machinery and equipments
Industrial machinery(others)		
Machine tools		
Other non-electrical machinery		
Electrical industrial Machinery	Manufacture of Electrical equipments	

Electrical wires & cables			
Batteries			
Other electrical Machinery			
Electrical appliances		Manufacture of electronic component,	
Electronic equipments(incl.TV)	Manufacture of computer and peripheral equipment	consumer electronics, magnetic and optical	Manufacture of optical and electronics products n.e.c.
Watches and clocks		media	
Communication equipments	Manufacture of communication equipments		
Ships and boats			
Rail equipments			
Motor vehicles			
Motor cycles and scooters	Manufacture of Transport		
Bicycles, cycle-rickshaw			
Other transport equipments			
Aircraft & spacecraft			
Medical, precision&optical instru.s			
Jems & jewelry	Other Manufacturing		
Miscellaneous manufacturing			
Construction	Construction		
Electricity	Electricity		
Water supply	Water supply		
Railway transport services	Railway Transport		
Land tpt including via pipeline	Land Transport		
Water transport	Water Transport		

Air transport	Air Transport
Supporting and aux. tpt activities	Supportive & Auxiliary transport activities
Storage and warehousing	Storage & warehousing
Communication	Communication
Trade	Trade
Hotels and restaurants	Hotels & Restaurant
Banking	Financial Services
Insurance	Insurance Services
Ownership of dwellings	Ownership of dwellings
Education and research	Education & Research
Medical and health	Medical and Health
Business services	Other Business services
Computer & related activities	Computer related services
Legal services	Legal Services
Real estate activities	Real estate activities
Renting of machinery & equipment	Renting of machinery and equipment
O.com, social&personal services	Community, Social & personal services
Other services	Other services
Public administration	Public administration. & defence
NEW	Manufacture of grain mill products, etc. and animal feeds

Appendix C – Input Output Table 2015-16

The Input Output Transactions Table 2015-16 is on the following pages.

Input Output Table 2015-16 (`₹ lakhs)		1	2	3	4	5	6	7	8	9
		Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
1	Paddy	1043496	12701	35	1	48	17773	54046	0	518
2	Wheat	98107	515592	16	1	75	44	62194	0	6
3	Jowar	40	138	9852	0	5	0	96	0	0
4	Bajra	43	150	0	1594	5	0	104	0	0
5	Maize	93	322	1	0	8046	1	230	0	1
6	Gram	586	30679	7	0	4	37124	2618	0	3
7	Pulses	28093	12242	6	0	33	879	92797	0	4
8	Sugarcane	464	3010	4	1	47	4	964	178040	17
9	Groundnut	12	43	0	0	2	0	305	0	14621
10	Coconut	3	10	0	0	0	0	25	0	13
11	Other oilseeds	119	413	1	0	15	1	1388	0	811
12	Jute	0	0	0	0	0	0	0	0	0
13	Cotton	0	0	0	0	0	0	11	0	8
14	Tea	10	33	0	0	1	0	23	0	0
15	Coffee	8	28	0	0	1	0	20	0	0
16	Rubber	2	8	0	0	0	0	5	0	0
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	2658	9252	28	5	331	30	6449	0	1
19	Vegetables	46	161	0	0	6	1	113	0	1
20	Other crops	7711	11875	1211	0	20	91	47200	0	269
21	Milk and milk products	4519	15726	48	8	563	50	10961	0	0
22	Poultry & Eggs	79	273	1	0	10	1	190	0	0
23	Other liv.st. produ.	336665	26941	62808	14564	93988	1385	56007	27475	39161
24	Animal Services	1052479	167209	350778	46038	163367	139108	399259	76635	91126
25	Forestry and Logging	0	0	0	0	0	0	0	0	0
26	Fishing & Aquaculture	0	0	0	0	0	0	0	0	0
27	Coal and Lignite	0	0	0	0	0	0	0	0	0
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)	1	2	3	4	5	6	7	8	9
	Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
31 Manganese ore	0	0	0	0	0	0	0	0	0
32 Bauxite	0	0	0	0	0	0	0	0	0
33 Copper ore	0	0	0	0	0	0	0	0	0
34 Other Metallic minerals	0	0	0	0	0	0	0	0	0
35 Lime stone	0	0	0	0	0	0	0	0	0
36 Mica	0	0	0	0	0	0	0	0	0
37 Other non metallic minerals	0	0	0	0	0	0	0	0	0
38 Sugar	0	0	0	0	0	0	0	0	0
39 Khandsari, boora	0	0	0	0	0	0	0	0	0
40 Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41 Edible oils other than vanaspati	0	0	0	0	0	0	0	0	0
42 Tea and coffee processing	0	0	0	0	0	0	0	0	0
43 Miscellaneous food products	0	0	0	0	0	0	0	0	0
44 Grain Mill products, starch and starch products	0	0	0	0	0	0	0	0	0
45 Beverages	0	0	0	0	0	0	0	0	0
46 Tobacco Products	0	0	0	0	0	0	0	0	0
47 Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	0	0	0
48 Cotton textiles	0	0	0	0	0	0	0	0	0
49 Woolen textiles	0	0	0	0	0	0	0	0	0
50 Silk textiles	0	0	0	0	0	0	0	0	0
51 Art silk, synthetic fiber textiles	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		1	2	3	4	5	6	7	8	9
		Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
52	Jute, hemp, mesta textiles	0	0	0	0	0	0	0	0	0
53	Carpet weaving	0	0	0	0	0	0	0	0	0
54	Miscellaneous textile products	0	0	0	0	0	0	0	0	0
55	Ready made garments	995	503	61	26	81	70	86	107	35
56	Wood and wood products except furniture	0	0	0	0	0	0	0	0	0
57	Paper, Paper products and newsprint	676	1042	30	12	65	34	658	47	52
58	Publishing, printing and allied activities	1912	937	118	52	155	137	142	206	68
59	Furniture & Fixtures	1229	609	75	33	99	87	96	132	44
60	Leather footwear	0	0	0	0	0	0	0	0	0
61	Leather and leather products	0	0	0	0	0	0	0	0	0
62	Rubber products	4	2	0	0	0	0	0	0	0
63	Plastic products	21	72	0	0	3	0	54	0	3
64	Petroleum products	916829	221870	51244	32002	55780	72973	219289	31554	33833
65	Coal tar products	0	0	0	0	0	0	0	0	0
66	Inorganic heavy chemicals	120	418	1	0	15	1	319	0	20
67	Organic heavy chemicals	75	260	1	0	9	1	194	0	9
68	Fertilizers	561943	227290	31960	10050	46767	20330	81628	66655	21035
69	Pesticides	115684	61470	40	7	79	432	4424	212	270
70	Paints, varnishes and lacquers	1	3	0	0	0	0	2	0	0
71	Soaps, cosmetics & glycerin	1	4	0	0	0	0	7	0	3
72	Synthetic fibers, resin	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)	1	2	3	4	5	6	7	8	9
	Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
73 Other chemicals	59	206	1	0	7	1	200	0	42
74 Drugs and medicine	0	0	0	0	0	0	0	0	0
75 Structural clay products	0	0	0	0	0	0	0	0	0
76 Cement	0	0	0	0	0	0	0	0	0
77 Other non-metallic mineral prods.	0	0	0	0	0	0	0	0	0
78 Iron, steel and ferro alloys	0	0	0	0	0	0	0	0	0
79 Iron and steel casting & forging	0	0	0	0	0	0	0	0	0
80 Iron and steel foundries	0	0	0	0	0	0	0	0	0
81 Non ferrous basic metals (including alloys)	0	0	0	0	0	0	0	0	0
82 Hand tools, hardware	0	0	0	0	0	0	0	0	1
83 Miscellaneous metal products	0	0	0	0	0	0	0	0	0
84 Tractors and agri. implements	60276	38202	1028	392	758	637	3549	803	352
85 Industrial machinery(F & T)	31521	8146	2	0	18	10	649	0	12
86 Industrial machinery(others)	0	0	0	0	0	0	0	0	0
87 Machine tools	1	3	0	0	0	0	2	0	0
88 Other non-electrical machinery	25	34	0	0	3	1	19	2	1
89 Electrical industrial Machinery	0	0	0	0	0	0	0	0	0
90 Electrical wires & cables	0	0	0	0	0	0	0	0	0
91 Batteries	74	33	0	4	6	5	7	7	4

Input Output Table 2015-16 (` lakhs)		1	2	3	4	5	6	7	8	9
		Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
92	Other electrical Machinery	0	0	0	0	0	0	0	0	0
93	Electrical appliances	415	203	26	11	33	30	31	45	14
94	Electronic equipments(incl.TV)	1367	670	85	37	110	98	101	147	48
95	Watches and clocks	0	0	0	0	0	0	0	0	0
96	Communication equipment	0	0	0	0	0	0	0	0	0
97	Ships and boats	0	0	0	0	0	0	0	0	0
98	Rail equipments	0	0	0	0	0	0	0	0	0
99	Motor vehicles	7492	3669	463	202	606	533	553	811	267
100	Motor cycles and scooters	0	0	0	0	0	0	0	0	0
101	Bicycles, cycle-rickshaw	0	0	0	0	0	0	0	0	0
102	Other transport equipments	2125	1008	595	212	288	218	1922	211	141
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	0	0	0	0	0	0	0
105	Jems & jewelry	0	0	0	0	0	0	0	0	0
106	Miscellaneous manufacturing	2305	1287	145	62	189	161	296	245	81
107	Construction and construction services	389769	157310	13888	5799	15269	13196	28993	19155	6769
108	Electricity	1765383	635818	18688	18128	70323	47581	72514	103340	19113
109	Water Supply	2659	1316	164	71	215	189	209	286	94
110	Railway Transport	283613	41172	1975	1163	5709	2747	25697	7897	2299
111	Land transport	1010941	300521	24453	12368	70586	17850	216385	60632	31498
112	Water Transport	111107	26359	552	485	1551	1159	9128	1372	781
113	Air transport	3815	4078	208	162	569	310	1219	772	231

Input Output Table 2015-16 (` lakhs)		1	2	3	4	5	6	7	8	9
		Paddy	Wheat	Jowar	Bajra	Maize	Gram	Pulses	Sugarcane	Groundnut
114	Supportive and Auxiliary transport activities	120730	34934	2114	1060	5960	1849	22685	5990	2775
115	Storage and warehousing	0	0	0	0	0	0	0	0	0
116	Communication services	2860	1957	166	73	239	193	676	289	115
117	Trade	1764271	505843	18371	6560	34516	24459	723740	113658	31202
118	Hotels & Restaurant	1693	830	103	45	137	121	126	183	60
119	Financial services	879697	403342	86766	37948	75427	118297	193825	103928	61616
120	Insurance services	0	0	0	0	0	0	0	0	0
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	548	268	35	14	44	38	41	60	19
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	1	3	0	0	0	0	3	0	0
126	Other Business services	3552	2754	218	96	320	256	977	382	129
127	Real estate services	193	95	14	6	17	14	15	21	8
128	Renting of machinery & equipment	22	15	2	1	2	2	7	3	2
129	Community, social and personal services	2	8	0	0	0	0	5	0	0
130	Other services	2321	1173	140	62	188	166	240	249	112
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		10623561	3492546	678528	189356	652710	520678	2345718	801549	359716
NIT		-1101233	-507870	-24065	-4518	-38940	-30137	-83518	-95329	-23727
GVA		13285600	11609194	880902	1366577	2075761	2874735	3859423	6781658	2692130
Total Output		22807927	14593870	1535365	1551415	2689531	3365276	6121624	7487877	3028119

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
1	Paddy	0	389	0	0	0	0	0	0	0
2	Wheat	0	129	0	0	0	0	0	0	0
3	Jowar	0	0	0	0	0	0	0	0	0
4	Bajra	0	0	0	0	0	0	0	0	0
5	Maize	0	14	0	0	0	0	0	0	0
6	Gram	0	99	0	0	0	0	0	0	0
7	Pulses	0	93	0	0	0	0	0	0	0
8	Sugarcane	0	416	0	3	0	0	0	0	0
9	Groundnut	18	4959	0	32	0	0	0	0	0
10	Coconut	98449	325	0	2	0	0	0	0	0
11	Other oilseeds	39	116744	0	130	0	0	0	0	0
12	Jute	0	0	0	0	0	0	0	0	0
13	Cotton	0	195	0	78663	0	0	0	0	0
14	Tea	0	0	0	0	55072	0	0	0	0
15	Coffee	0	0	0	0	0	98235	0	0	0
16	Rubber	0	0	0	0	0	0	4141	0	0
17	Tobacco	0	0	0	0	0	0	0	9033	0
18	Fruits	0	13	0	0	0	0	0	0	88062
19	Vegetables	0	15	0	0	0	0	0	0	0
20	Other crops	2	10888	0	9	0	0	0	0	0
21	Milk and milk products	0	2	0	0	0	0	0	0	0
22	Poultry & Eggs	0	0	0	0	0	0	0	0	0
23	Other liv.st. produ.	92012	105523	14545	129135	27307	53523	6064	901	54893
24	Animal Services	0	370518	51746	348913	0	0	0	10474	351378
25	Forestry and Logging	0	0	0	0	0	0	0	0	0
26	Fishing & Aquaculture	0	0	0	0	0	0	0	0	0
27	Coal and Lignite	0	0	0	0	0	0	0	0	0
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
31	Manganese ore	0	0	0	0	0	0	0	0	0
32	Bauxite	0	0	0	0	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	0	0	0	0	0	0	0
35	Lime stone	0	0	0	0	0	0	0	0	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	0	0	0	0	0	0	0	0	0
38	Sugar	0	0	0	0	0	0	0	0	0
39	Khandsari, boora	0	0	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	0	0	0	0	0	0	0	0	0
42	Tea and coffee processing	0	0	0	0	0	0	0	0	0
43	Miscellaneous food products	0	0	0	0	0	0	0	0	0
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	0	0	0
45	Beverages	0	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	0	0	0
48	Cotton textiles	0	0	0	0	0	0	0	0	0
49	Woolen textiles	0	0	0	0	0	0	0	0	0
50	Silk textiles	0	0	0	0	0	0	0	0	0
51	Art silk, synthetic fiber textiles	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
52	Jute, hemp, mesta textiles	0	0	0	0	0	0	0	0	0
53	Carpet weaving	0	0	0	0	0	0	0	0	0
54	Miscellaneous textile products	0	0	0	0	0	0	0	0	0
55	Ready made garments	0	222	0	130	0	0	0	21	232
56	Wood and wood products except furniture	0	0	0	0	0	0	0	0	0
57	Paper, Paper products and newsprint	0	982	0	63	0	0	0	11	102
58	Publishing, printing and allied activities	0	428	0	251	0	0	0	46	449
59	Furniture & Fixtures	0	275	0	161	0	0	0	27	288
60	Leather footwear	0	0	0	0	0	0	0	0	0
61	Leather and leather products	0	0	0	0	0	0	0	0	0
62	Rubber products	0	1	0	1	0	0	0	0	1
63	Plastic products	0	73	0	0	0	0	0	0	0
64	Petroleum products	12381	86167	5114	52801	2293	2061	659	4676	200668
65	Coal tar products	0	0	0	0	0	0	0	0	0
66	Inorganic heavy chemicals	0	493	0	3	0	0	0	0	0
67	Organic heavy chemicals	0	223	0	1	0	0	0	0	0
68	Fertilizers	9949	104782	4985	68987	2368	0	2261	13240	72459
69	Pesticides	30510	932	44	1930	571	4516	2962	84	624
70	Paints, varnishes and lacquers	0	1	0	0	0	0	0	0	0
71	Soaps, cosmetics & glycerin	0	65	0	0	0	0	0	0	0
72	Synthetic fibers, resin	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
73	Other chemicals	2	1030	0	7	0	0	0	0	0
74	Drugs and medicine	0	0	0	0	0	0	0	0	0
75	Structural clay products	0	0	0	0	0	0	0	0	0
76	Cement	0	0	0	0	0	0	0	0	0
77	Other non-metallic mineral prods.	0	0	0	0	0	0	0	0	0
78	Iron, steel and ferro alloys	0	0	0	0	0	0	0	0	0
79	Iron and steel casting & forging	0	0	0	0	0	0	0	0	0
80	Iron and steel foundries	0	0	0	0	0	0	0	0	0
81	Non ferrous basic metals (including alloys)	0	0	0	0	0	0	0	0	0
82	Hand tools, hardware	13	4	0	256	0	0	0	0	0
83	Miscellaneous metal products	0	0	0	0	0	0	0	0	0
84	Tractors and agri. implements	0	2153	81	1222	0	0	669	339	44552
85	Industrial machinery(F & T)	0	264	0	2	0	0	0	0	0
86	Industrial machinery(others)	0	0	0	0	0	0	0	0	0
87	Machine tools	0	0	0	0	0	0	0	0	0
88	Other non-electrical machinery	0	3	0	2	0	0	0	0	4
89	Electrical industrial Machinery	0	0	0	0	0	0	0	0	0
90	Electrical wires & cables	0	0	0	0	0	0	0	0	0
91	Batteries	0	17	0	12	0	0	0	0	14

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
92	Other electrical Machinery	0	0	0	0	0	0	0	0	0
93	Electrical appliances	0	93	0	55	0	0	0	9	97
94	Electronic equipments(incl.TV)	0	306	0	180	0	0	0	31	320
95	Watches and clocks	0	0	0	0	0	0	0	0	0
96	Communication equipment	0	0	0	0	0	0	0	0	0
97	Ships and boats	0	0	0	0	0	0	0	0	0
98	Rail equipments	0	0	0	0	0	0	0	0	0
99	Motor vehicles	0	1675	0	981	0	0	0	179	1764
100	Motor cycles and scooters	0	0	0	0	0	0	0	0	0
101	Bicycles, cycle-rickshaw	0	0	0	0	0	0	0	0	0
102	Other transport equipments	0	841	68	460	0	0	558	179	36155
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	0	0	0	0	0	0	0
105	Jems & jewelry	0	0	0	0	0	0	0	0	0
106	Miscellaneous manufacturing	0	504	0	296	0	0	0	57	533
107	Construction and construction services	0	42627	429	24590	0	14341	2588	5042	266929
108	Electricity	9	39462	0	108543	0	0	0	20397	134256
109	Water Supply	0	595	0	349	0	0	0	65	624
110	Railway Transport	1354	11692	297	5794	378	15	467	1844	7381
111	Land transport	49385	125020	4690	84917	16782	22705	7292	11276	92896
112	Water Transport	927	9809	84	1372	176	209	148	291	2833
113	Air transport	1	1772	1	666	0	0	17	207	1721

Input Output Table 2015-16 (` lakhs)		10	11	12	13	14	15	16	17	18
		Coconut	Other oilseeds	Jute	Cotton	Tea	Coffee	Rubber	Tobacco	Fruits
114	Supportive and Auxiliary transport activities	3664	12030	380	7523	1201	1514	619	1183	6399
115	Storage and warehousing	0	0	0	0	0	0	0	0	0
116	Communication services	0	1084	0	354	0	0	0	65	628
117	Trade	40239	180030	1797	26153	7500	12953	5601	2678	149352
118	Hotels & Restaurant	0	380	0	222	0	0	0	41	398
119	Financial services	88182	165424	8385	89244	5066	9034	1825	5582	118782
120	Insurance services	0	0	0	0	0	0	0	0	0
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	123	0	72	0	0	0	12	130
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	0	7	0	0	0	0	0	0	0
126	Other Business services	0	872	0	465	0	0	0	81	832
127	Real estate services	0	40	0	27	0	0	0	0	45
128	Renting of machinery & equipment	0	44	0	4	0	0	0	0	5
129	Community, social and personal services	0	0	0	0	0	0	0	0	0
130	Other services	0	1244	0	308	0	0	0	53	543
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		427139	1404114	92646	1035295	118715	219105	35871	88124	1636351
NIT		-6033	-68640	-6181	-67829	-2169	3002	-692	-27043	-40820
GVA		1607582	5957825	578967	5265328	1041993	588642	513080	1012182	17790865
Total Output		2028688	7293299	665432	6232794	1158539	810749	548260	1073263	19386396

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
1	Paddy	4270	264143	0	857493	900	0	0	0	0
2	Wheat	37576	157586	56423	0	127678	53961	0	0	0
3	Jowar	0	4311	0	388858	0	0	0	0	0
4	Bajra	0	789	22150	438604	12034	687	0	3380	0
5	Maize	1	1967	4818	477839	14705	0	0	3380	0
6	Gram	341	27495	212212	0	260426	78764	0	0	0
7	Pulses	400	23270	364438	0	66503	79239	0	0	0
8	Sugarcane	14	5539	197622	0	0	0	0	0	0
9	Groundnut	0	6265	0	0	0	0	0	0	0
10	Coconut	0	0	0	0	0	0	0	0	0
11	Other oilseeds	0	0	0	0	0	0	0	0	0
12	Jute	0	1	0	0	0	0	0	0	0
13	Cotton	0	381	0	0	0	0	0	0	0
14	Tea	0	0	0	0	0	0	0	0	0
15	Coffee	0	0	0	0	0	0	0	0	0
16	Rubber	0	0	0	0	0	0	0	0	0
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	0	0	0	0	0	0	0	0	0
19	Vegetables	77596	0	0	0	21466	0	0	0	0
20	Other crops	10231	1816784	5597739	73198	4958494	3416763	0	0	0
21	Milk and milk products	0	0	318055	6742	16480	0	0	0	0
22	Poultry & Eggs	0	0	192606	4083	9980	0	0	627695	0
23	Other liv.st. produ.	62160	149560	126437	2675	6545	0	0	0	0
24	Animal Services	505082	1422222	0	0	0	0	0	0	0
25	Forestry and Logging	0	0	51913	0	0	0	21467	0	0
26	Fishing & Aquaculture	0	0	0	0	0	0	0	289311	0
27	Coal and Lignite	0	0	0	0	0	0	0	0	14685
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
31	Manganese ore	0	0	0	0	0	0	0	0	0
32	Bauxite	0	0	0	0	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	0	0	0	0	0	0	0
35	Lime stone	0	0	0	0	0	0	0	561464	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	0	0	0	0	0	0	0	0	0
38	Sugar	0	0	0	0	0	0	0	0	0
39	Khandsari, boora	0	0	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	0	0	691031	0	502785	425582	0	0	0
42	Tea and coffee processing	0	0	0	0	0	0	0	0	0
43	Miscellaneous food products	0	0	131475	437157	119903	24540	0	6787	0
44	Grain Mill products, starch and starch products	0	0	87470	87470	87470	0	0	2738	0
45	Beverages	0	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	1774	0	0
48	Cotton textiles	0	0	0	0	0	2438	120	0	0
49	Woolen textiles	0	0	0	0	0	0	493	0	0
50	Silk textiles	0	0	0	0	0	0	0	0	0
51	Art silk, synthetic fiber textiles	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
52	Jute, hemp, mesta textiles	0	0	0	0	0	0	3667	4158	0
53	Carpet weaving	0	0	0	0	0	0	0	0	0
54	Miscellaneous textile products	0	0	0	0	0	0	0	0	0
55	Ready made garments	250	405	0	0	0	0	46059	0	6676
56	Wood and wood products except furniture	0	0	310010	0	0	0	37540	6004	542382
57	Paper, Paper products and newsprint	110	179	0	0	0	0	36047	0	6307
58	Publishing, printing and allied activities	481	782	0	0	0	0	37901	0	1030
59	Furniture & Fixtures	309	501	0	0	0	0	14344	0	1090
60	Leather footwear	0	0	0	0	0	0	0	0	44787
61	Leather and leather products	0	0	0	0	0	0	0	0	66199
62	Rubber products	1	2	0	0	0	0	17923	0	4870
63	Plastic products	0	0	0	0	0	0	3468	0	0
64	Petroleum products	291587	546797	0	0	0	0	250006	30277	366216
65	Coal tar products	0	0	0	0	0	0	0	0	0
66	Inorganic heavy chemicals	0	0	0	0	0	0	0	0	0
67	Organic heavy chemicals	0	0	0	0	0	0	0	0	0
68	Fertilizers	106601	284842	0	0	0	0	0	0	0
69	Pesticides	1608	56938	0	0	0	0	0	0	0
70	Paints, varnishes and lacquers	0	0	0	0	0	0	0	0	0
71	Soaps, cosmetics & glycerin	0	0	0	0	0	0	0	0	0
72	Synthetic fibers, resin	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
73	Other chemicals	0	0	0	0	0	0	0	6508	288463
74	Drugs and medicine	0	0	0	0	0	23333	0	38968	0
75	Structural clay products	0	0	0	0	0	0	0	0	0
76	Cement	0	0	0	0	0	0	0	0	0
77	Other non-metallic mineral prods.	0	0	0	0	0	0	0	0	0
78	Iron, steel and ferro alloys	0	0	0	0	0	0	0	0	0
79	Iron and steel casting & forging	0	0	0	0	0	0	0	0	0
80	Iron and steel foundries	0	0	0	0	0	0	0	0	0
81	Non ferrous basic metals (including alloys)	0	0	0	0	0	0	1515	0	0
82	Hand tools, hardware	0	0	0	0	0	0	42149	1742	0
83	Miscellaneous metal products	0	0	0	0	0	0	11	29848	825238
84	Tractors and agri. implements	51753	60548	716	887	2171	0	809	0	0
85	Industrial machinery(F & T)	72	3840	0	0	0	0	1	0	0
86	Industrial machinery(others)	0	0	735	911	2229	0	0	0	212
87	Machine tools	0	0	0	0	0	0	8	0	108
88	Other non-electrical machinery	4	6	0	0	0	0	243	0	328
89	Electrical industrial Machinery	0	0	0	0	0	0	22	0	0
90	Electrical wires & cables	0	0	0	0	0	0	0	0	0
91	Batteries	24	29	0	0	0	0	235791	0	0

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
92	Other electrical Machinery	0	0	0	0	0	0	0	0	0
93	Electrical appliances	104	171	0	0	0	0	2044	0	442
94	Electronic equipments(incl.TV)	346	559	0	0	0	0	10964	0	7857
95	Watches and clocks	0	0	0	0	0	0	0	0	0
96	Communication equipment	0	0	0	0	0	0	0	0	5855
97	Ships and boats	0	0	0	0	0	0	14994	12049	0
98	Rail equipments	0	0	0	0	0	0	0	0	0
99	Motor vehicles	1893	3067	0	0	0	0	60092	0	305563
100	Motor cycles and scooters	0	0	0	0	0	0	5124	0	0
101	Bicycles, cycle-rickshaw	0	0	0	0	0	0	6478	0	0
102	Other transport equipments	41834	38972	0	0	0	0	0	0	0
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	0	0	0	0	0	0	0
105	Jems & jewelry	0	0	0	0	0	0	0	0	0
106	Miscellaneous manufacturing	570	920	0	0	0	0	604921	0	20691
107	Construction and construction services	306310	342953	3680	3439	5896	1713	102964	0	21339
108	Electricity	162414	502862	0	0	0	0	208808	0	40498
109	Water Supply	672	1085	0	0	0	0	58760	1917	50383
110	Railway Transport	11899	50145	28305	11205	17878	11990	26185	4528	60232
111	Land transport	114799	354670	840940	77001	519938	336110	725073	218032	208087
112	Water Transport	5297	20670	4996	10204	3335	1224	4392	5360	4791
113	Air transport	2021	3360	15056	491	9383	5999	600	105	3726

Input Output Table 2015-16 (` lakhs)		19	20	21	22	23	24	25	26	27
		Vegetables	Other crops	Milk and milk	Poultry & Eggs	Other liv.st. produ.	Animal Services	Forestry and Logging	Fishing & Aquaculture	Coal and Lignite
114	Supportive and Auxiliary transport activities	10381	37827	93452	10360	57775	37243	6581	20723	20816
115	Storage and warehousing	0	0	0	0	0	0	32	0	0
116	Communication services	674	1094	0	0	0	0	110100	0	2437
117	Trade	200951	475501	4770331	424496	2871453	1874265	149782	341132	123211
118	Hotels & Restaurant	427	693	0	0	0	0	73569	0	512
119	Financial services	283108	583667	28232	7788	22648	0	31436	1286	44026
120	Insurance services	0	0	0	0	0	0	957	1525	254
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	140	225	0	0	0	0	56470	0	2400
123	Medical and Health	0	0	0	0	0	0	73	0	946
124	Legal services	0	0	0	0	0	0	110802	0	20982
125	Computer related services	0	0	0	0	0	0	0	0	0
126	Other Business services	892	1428	0	0	0	0	210406	0	1122515
127	Real estate services	49	81	0	0	0	0	0	0	0
128	Renting of machinery & equipment	7	10	0	0	0	0	0	0	3777
129	Community, social and personal services	0	0	0	0	0	0	1269	0	80797
130	Other services	585	944	0	0	0	0	4956	53	1733
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		2295841	7256086	14150842	3320902	9718075	6373853	3339192	2218971	4322461
NIT		-136921	-858386	-866633	-177858	-690492	-499133	220008	49329	181979
GVA		22825740	30191516	42793490	7200755	8066617	0	18224700	13105400	6690460
Total Output		24984660	36589216	56077700	10343800	17094200	5874720	21783900	15373700	11194900

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
1	Paddy	0	0	0	0	0	0	0	0	0
2	Wheat	0	0	0	0	0	0	0	0	0
3	Jowar	0	0	0	0	0	0	0	0	0
4	Bajra	0	0	0	0	0	0	0	0	0
5	Maize	0	0	0	0	0	0	0	0	0
6	Gram	0	0	0	0	0	0	0	0	0
7	Pulses	0	0	0	0	0	0	0	0	0
8	Sugarcane	0	0	0	0	0	0	0	0	0
9	Groundnut	0	0	0	0	0	0	0	0	0
10	Coconut	0	0	0	0	0	0	0	0	0
11	Other oilseeds	0	0	0	0	0	0	0	0	0
12	Jute	0	0	0	0	0	0	0	0	0
13	Cotton	0	0	0	0	0	0	0	0	0
14	Tea	0	0	0	0	0	0	0	0	0
15	Coffee	0	0	0	0	0	0	0	0	0
16	Rubber	0	0	0	0	0	0	0	0	0
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	0	0	0	0	0	0	0	0	0
19	Vegetables	0	0	0	0	0	0	0	0	0
20	Other crops	0	0	0	0	0	0	0	0	0
21	Milk and milk products	0	0	0	0	0	0	0	0	0
22	Poultry & Eggs	0	0	0	0	0	0	0	0	0
23	Other liv.st. produ.	0	0	0	0	0	0	0	0	0
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	0	0	0	0	0	0	0	0	0
26	Fishing & Aquaculture	0	0	0	0	0	0	0	0	0
27	Coal and Lignite	0	0	684	47	13545	0	2661	0	0
28	Crude petroleum	76	33	0	0	0	0	0	0	0
29	Natural Gas	399	107	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
31	Manganese ore	0	0	0	0	0	0	0	0	0
32	Bauxite	0	0	0	0	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	0	0	0	0	0	0	0
35	Lime stone	0	0	0	0	0	0	0	0	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	283461	217728	0	0	0	0	0	0	0
38	Sugar	0	0	0	0	0	0	0	0	0
39	Khandsari, boora	0	0	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	0	0	0	0	0	0	0	0	0
42	Tea and coffee processing	0	0	0	0	0	0	0	0	0
43	Miscellaneous food products	0	0	0	0	0	0	0	0	0
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	0	0	0
45	Beverages	0	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	0	19	0
48	Cotton textiles	0	0	0	0	0	0	0	74	0
49	Woolen textiles	0	0	0	0	0	0	0	41	0
50	Silk textiles	0	0	0	0	0	0	0	0	0
51	Art silk, synthetic fiber textiles	0	0	0	0	0	0	0	297	0

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
52	Jute, hemp, mesta textiles	0	0	0	0	0	0	0	456	0
53	Carpet weaving	0	0	0	0	0	0	0	0	0
54	Miscellaneous textile products	0	0	0	0	0	0	0	6465	0
55	Ready made garments	2067	2089	12970	6211	569	390	524	10441	0
56	Wood and wood products except furniture	6916	2317	0	443	20	0	220	0	0
57	Paper, Paper products and newsprint	178	28	1643	710	525	61	239	23979	1
58	Publishing, printing and allied activities	67	47	177	348	32	105	34	6775	0
59	Furniture & Fixtures	81	208	9745	4604	422	315	364	377	0
60	Leather footwear	0	0	0	0	0	0	0	0	0
61	Leather and leather products	0	0	0	0	0	0	0	0	0
62	Rubber products	604	0	19944	6118	1172	1168	60138	65542	0
63	Plastic products	0	0	0	0	1835	0	593	2364	0
64	Petroleum products	80552	335606	275612	15107	25781	2883	82238	71818	3
65	Coal tar products	1	1	0	0	61	0	285	256	0
66	Inorganic heavy chemicals	730	0	0	2	20693	2463	22520	0	0
67	Organic heavy chemicals	947	0	0	0	1308	0	2006	0	0
68	Fertilizers	8	0	0	0	0	0	0	0	0
69	Pesticides	234	0	0	0	0	0	6	0	0
70	Paints, varnishes and lacquers	10	0	0	0	4866	0	285	0	0
71	Soaps, cosmetics & glycerin	3	0	0	0	1	0	86	0	0
72	Synthetic fibers, resin	2	0	0	0	937	0	568	0	0

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
73	Other chemicals	1356284	422984	587061	1	12316	999	393273	0	0
74	Drugs and medicine	0	0	0	0	0	0	0	0	0
75	Structural clay products	0	0	0	0	0	0	0	0	0
76	Cement	0	0	0	0	0	0	0	0	0
77	Other non-metallic mineral prods.	0	0	0	0	0	0	0	0	0
78	Iron, steel and ferro alloys	0	0	0	0	0	0	0	0	0
79	Iron and steel casting & forging	0	0	0	0	0	0	0	0	0
80	Iron and steel foundries	641657	156060	0	0	0	0	0	0	0
81	Non ferrous basic metals (including alloys)	0	0	0	0	0	0	0	0	0
82	Hand tools, hardware	0	0	79479	1	4	0	18	12195	0
83	Miscellaneous metal products	75497	23970	1720158	0	12	2590	44645	102782	0
84	Tractors and agri. implements	0	0	0	0	0	0	0	1	0
85	Industrial machinery(F & T)	0	0	0	0	0	0	2	55	0
86	Industrial machinery(others)	8069	2510	10131	156	293	322	1893	2252	0
87	Machine tools	1426	0	0	0	0	0	4	144	0
88	Other non-electrical machinery	22623	6831	30278	583	326	680	2204	118282	1
89	Electrical industrial Machinery	1	0	0	0	4	0	0	0	0
90	Electrical wires & cables	1	0	0	0	1	0	1	0	0
91	Batteries	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
92	Other electrical Machinery	3	4	283	0	24	0	21	0	0
93	Electrical appliances	19	172	19	33	5	7	3	3499	0
94	Electronic equipments(incl.TV)	306	2721	286	504	55	106	46	494	0
95	Watches and clocks	0	0	0	0	0	0	0	0	0
96	Communication equipment	0	0	0	0	0	0	0	0	0
97	Ships and boats	0	0	0	0	0	0	0	0	0
98	Rail equipments	0	0	0	0	0	0	154	97	0
99	Motor vehicles	320366	1739	7025	7628	694	89	97048	16207	0
100	Motor cycles and scooters	0	0	0	0	0	0	0	48	0
101	Bicycles, cycle-rickshaw	0	0	0	0	0	0	0	398	0
102	Other transport equipments	0	0	0	0	0	0	0	0	0
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	0	0	0	0	193	7490	0
105	Jems & jewelry	0	0	0	0	0	0	2	58	0
106	Miscellaneous manufacturing	2812	935	1688	451	406	8	4976	16728	2
107	Construction and construction services	4213	4264	18312	34	111	553	2311	851	0
108	Electricity	131413	76779	196190	1072	774	3219	4242	2522	0
109	Water Supply	2589	861	857	1174	65	43	1840	19893	0
110	Railway Transport	326717	134692	8739	2732	3915	171	18621	6190	0
111	Land transport	489846	262058	43561	14748	25949	1652	138810	35277	1
112	Water Transport	20577	7564	1231	209	527	28	2641	548	0
113	Air transport	40709	16653	3429	766	839	2	3249	428	0

Input Output Table 2015-16 (` lakhs)		28	29	30	31	32	33	34	35	36
		Crude petroleum	Natural Gas	Iron ore	Manganese ore	Bauxite	Copper ore	Other Metallic	Lime stone	Mica
114	Supportive and Auxiliary transport activities	60593	84353	4207	4175	2869	275	31078	1435	0
115	Storage and warehousing	0	0	0	0	0	62	0	0	0
116	Communication services	174	183	2477	136	81	1173	297	50	0
117	Trade	391953	146760	39645	9984	19052	1010	163111	22220	1
118	Hotels & Restaurant	139	46	5978	1382	40	239	175	1	0
119	Financial services	69411	23346	13541	1128	926	2338	3727	5206	1
120	Insurance services	22022	199	13204	142	96	477	221	313	0
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	320	107	906	281	0	713	20	0	27
123	Medical and Health	738	0	0	0	0	0	0	0	0
124	Legal services	5550	0	2113	173	1	4492	5433	433	0
125	Computer related services	0	0	0	0	0	972	0	1	0
126	Other Business services	482670	224	4351	1913	993	1188	37186	253123	22
127	Real estate services	372189	37041	0	0	0	0	0	0	0
128	Renting of machinery & equipment	274180	408	4704	51	58	4770	115	397	0
129	Community, social and personal services	5	0	15	53	19317	1	35	120	0
130	Other services	174	58	923	128	156	3454	401	918	0
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		5501580	1971684	3121565	83229	161677	39017	1130763	819561	59
NIT		372379	68401	153382	1752	8046	3607	27042	43615	3
GVA		8724610	3030145	2647353	141719	239877	131077	1030695	958925	168
Total Output		14598569	5070230	5922300	226700	409600	173700	2188500	1822101	230

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
1	Paddy	0	625	876	324	98591	874	731096	13269746	32284
2	Wheat	0	6326	1048	514	20042	1374	1059516	1984784	7462
3	Jowar	0	70	88	18	431	91	65223	0	56470
4	Bajra	0	80	102	19	468	99	71023	243489	78354
5	Maize	0	133	163	302	2887	211	150705	243489	10190
6	Gram	0	373	59	491	1416	78	61220	42852	601
7	Pulses	0	458	456	1196	5603	598	482144	1919616	4550
8	Sugarcane	0	2736110	1077522	8071	10474	861	643801	0	407932
9	Groundnut	0	18	22	18284	226601	28	1338770	14181	145
10	Coconut	0	4	5	6162	227468	6	6452	0	47
11	Other oilseeds	0	168	206	376932	2707291	272	262335	200014	2233
12	Jute	0	0	0	0	0	0	63	0	0
13	Cotton	0	0	0	3692	23649	0	686	0	81
14	Tea	0	14	17	4	104	682550	46333	0	109
15	Coffee	0	11	14	4	88	459240	33900	0	78
16	Rubber	0	3	4	1	25	5	3695	0	25
17	Tobacco	0	0	0	5	4	0	5813	0	0
18	Fruits	0	7065	7643	1426	29094	6100	4351965	0	1199933
19	Vegetables	0	294	157	306	2743	106	76065	0	12511
20	Other crops	0	1078	574	26969	121446	259	203656	19980	62482
21	Milk and milk products	0	7793	9552	2484	59955	12541	8928549	836458	291834
22	Poultry & Eggs	0	135	165	42	1132	218	155183	97881	1780
23	Other liv.st. produ.	0	1805	1881	482	25908	2442	1783024	310166	21100
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	0	316	400	95	2241	412	467383	62784	6628
26	Fishing & Aquaculture	0	1392	1707	475	10708	2253	1604016	186312	13195
27	Coal and Lignite	0	3695	1773	5571	28924	14606	67088	25626	11754
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
31	Manganese ore	0	0	0	0	0	0	0	0	0
32	Bauxite	0	0	0	0	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	0	0	0	0	0	0	0
35	Lime stone	0	0	0	0	0	0	0	0	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	0	0	0	0	0	0	0	0	0
38	Sugar	0	10017	3729	316	3107	3908	359286	234006	14443
39	Khandsari, boora	0	10838	3286	58	1423	299	220190	0	25542
40	Hydrogenated oil(vanaspati)	0	239	329	61657	98478	108	86524	0	94
41	Edible oils other than vanaspati	0	356	437	199118	569138	575	441805	0	219
42	Tea and coffee processing	0	6	7	2	40	32930	7590	0	86
43	Miscellaneous food products	0	1825	2258	47775	66287	45554	1514484	234006	60100
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	888161	102298	67671
45	Beverages	0	1568	1130	44	202	44	40550	5261	155469
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	5	0	0	0	0	0	9	0	0
48	Cotton textiles	20	0	0	69	125	0	44	0	2
49	Woolen textiles	5	0	0	0	0	0	0	0	0
50	Silk textiles	0	0	0	0	0	0	0	0	0
51	Art silk, synthetic fiber textiles	87	0	0	0	0	0	96	0	0

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
52	Jute, hemp, mesta textiles	10	174	62	73	940	337	5210	0	308
53	Carpet weaving	0	0	0	0	0	0	0	0	0
54	Miscellaneous textile products	3784	2	1	0	13	27	1131	1886	1
55	Ready made garments	6111	0	0	0	0	0	0	0	0
56	Wood and wood products except furniture	0	194	97	988	1368	463	4747	961	1141
57	Paper, Paper products and newsprint	62714	131	50	189	515	225	4566	1546	13552
58	Publishing, printing and allied activities	7252	2	0	0	19	0	251	44	7942
59	Furniture & Fixtures	15401	0	0	0	0	0	0	0	0
60	Leather footwear	0	0	0	0	0	0	0	0	0
61	Leather and leather products	0	0	0	0	0	0	0	0	0
62	Rubber products	102260	0	0	0	2	0	512	0	356
63	Plastic products	4206	16363	8205	15131	59486	37414	387071	69426	199525
64	Petroleum products	252791	114815	32837	5872	49913	38288	291771	78800	106197
65	Coal tar products	0	0	0	0	0	0	367	0	314
66	Inorganic heavy chemicals	0	10296	4833	7642	19420	450	224447	24423	79120
67	Organic heavy chemicals	0	1324	771	3469	15928	11398	205876	106106	296334
68	Fertilizers	0	1953	34	15	19063	0	50715	0	1306
69	Pesticides	0	529	7	0	4152	20	19107	0	7131
70	Paints, varnishes and lacquers	0	1	1	12	51	2	2693	0	602
71	Soaps, cosmetics & glycerin	0	6	9	1002	906	354	8782	0	7604
72	Synthetic fibers, resin	0	0	0	0	0	11	1571	0	66

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
73	Other chemicals	0	1188	438	15892	100263	1201	118920	39480	74772
74	Drugs and medicine	0	0	0	0	0	0	0	0	37833
75	Structural clay products	0	0	0	0	0	0	0	0	2
76	Cement	0	0	0	0	0	0	2	0	4
77	Other non-metallic mineral prods.	0	2	1	0	2	1	367	48	9144
78	Iron, steel and ferro alloys	0	0	0	0	0	0	2	0	0
79	Iron and steel casting & forging	0	0	0	0	0	0	20	0	36
80	Iron and steel foundries	0	0	0	0	0	0	4	0	1
81	Non ferrous basic metals (including alloys)	0	0	0	0	1	0	579	0	546
82	Hand tools, hardware	94	0	0	0	54	0	59459	3400	722
83	Miscellaneous metal products	942	0	0	0	0	0	16	51083	39
84	Tractors and agri. implements	3	46	1	0	337	0	1019	79014	21
85	Industrial machinery(F & T)	1	4557	1689	582	3994	4076	27639	431	9672
86	Industrial machinery(others)	32590	4017	1066	0	6	0	656	0	292
87	Machine tools	9	0	0	0	1	0	182	0	24
88	Other non-electrical machinery	275302	124	76	0	9	2	1469	3336	587
89	Electrical industrial Machinery	0	2460	653	0	0	0	54	0	302
90	Electrical wires & cables	0	2189	581	0	0	0	0	0	4
91	Batteries	0	0	0	0	2	0	5	0	76

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
92	Other electrical Machinery	0	1752	465	0	0	0	66	2142	899
93	Electrical appliances	2116	2740	727	0	25	0	72	0	1150
94	Electronic equipments(incl.TV)	2492	2423	640	0	83	0	276	1510	3787
95	Watches and clocks	2567	0	0	0	0	0	0	0	0
96	Communication equipment	0	33073	8778	0	0	0	0	9025	8149
97	Ships and boats	0	0	0	0	0	0	0	0	0
98	Rail equipments	2	0	0	0	0	0	17	0	3
99	Motor vehicles	58630	27827	7376	0	316	0	857	3231	1578
100	Motor cycles and scooters	27	0	0	0	0	0	0	3231	0
101	Bicycles, cycle-rickshaw	251	0	0	0	0	0	0	0	0
102	Other transport equipments	10	7	0	0	301	0	1183	0	409
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	3988	0	0	0	0	0	6	0	7
105	Jems & jewelry	2649	0	0	0	0	0	2	0	1
106	Miscellaneous manufacturing	18517	324	87	0	6	68	830	147	22
107	Construction and construction services	1864	735	240	38	333	337	10302	1364	885
108	Electricity	6719	2530	924	748	4636	7307	28059	5197	1087
109	Water Supply	714	1	1	0	5	0	257	31	118
110	Railway Transport	114836	3150	1263	2880	19631	2126	132153	139970	496
111	Land transport	219680	55067	22694	62483	202658	878115	1605698	1350885	8972
112	Water Transport	2040	1188	400	5562	31752	1977	79157	60156	975
113	Air transport	1243	1068	963	810	11298	637	16505	14497	239

Input Output Table 2015-16 (` lakhs)		37	38	39	40	41	42	43	44	45
		Other non metallic	Sugar	Khandsari, boora	Hydrogenate d	Edible oils other than	Tea and coffee	Miscellaneou s food	Grain Mill products,	Beverages
114	Supportive and Auxiliary transport activities	7365	4866	1911	7431	20365	113239	118359	137065	975
115	Storage and warehousing	0	0	0	0	0	0	0	0	0
116	Communication services	264	1056	556	234	532	143	7876	1219	84
117	Trade	82747	1624953	644091	237841	1354515	183897	5983820	3470601	26145
118	Hotels & Restaurant	30	0	0	0	0	0	0	0	0
119	Financial services	48030	114174	46510	32979	194643	129743	572968	157006	67451
120	Insurance services	910	182	76	17	108	152	1066	188	50
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	0	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	6203	0	0	0	0	0	0	0	0
125	Computer related services	4	0	0	0	0	0	0	0	0
126	Other Business services	593259	1889	839	354	3361	718	103409	27445	906
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	2986	400	180	461	1208	55	1277	466	51
129	Community, social and personal services	745	0	0	0	0	0	0	0	0
130	Other services	3687	0	0	0	0	0	0	0	0
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		1948163	4832592	1905740	1165615	6468315	2681424	36241870	25878309	3525418
NIT		115538	-464700	-186308	9398	-51435	13352	-418680	-1710103	18212
GVA		6730868	1023740	390133	106555	687803	594688	6339685	3597134	3200389
Total Output		8794569	5391632	2109566	1281567	7104683	3289464	42162875	27765340	6744019

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneou s textile
1	Paddy	1	0	0	0	0	0	11	0	0
2	Wheat	2	0	0	6	0	10	20	101	25
3	Jowar	0	0	0	0	0	0	1	0	0
4	Bajra	0	0	0	0	0	0	1	0	0
5	Maize	0	0	2	0	0	4	16	0	13
6	Gram	0	0	0	0	0	0	1	0	0
7	Pulses	18	0	0	0	0	2	8	0	2
8	Sugarcane	274240	0	32	0	0	0	202	0	166
9	Groundnut	0	0	0	0	0	0	8	0	0
10	Coconut	45	0	16	0	0	689	2664	404	46
11	Other oilseeds	0	0	11	0	0	2	85	0	58
12	Jute	0	166	7710	245	4903	105658	405566	62753	20856
13	Cotton	0	39595	4263680	188105	28290	493075	9182	2827	520049
14	Tea	0	0	0	0	0	0	2	0	70
15	Coffee	0	0	0	0	0	0	0	0	46
16	Rubber	0	0	60	0	7	4213	3	7	4921
17	Tobacco	1033471	0	0	0	0	0	0	0	0
18	Fruits	0	0	11	0	0	102	69	0	40
19	Vegetables	0	0	2	0	0	120	2	0	42
20	Other crops	24130	1	425	14	4176	922	960	809	11294
21	Milk and milk products	0	0	11	0	0	0	110	0	58
22	Poultry & Eggs	0	0	1	0	0	0	7	0	5
23	Other liv.st. produ.	0	1	4542	118224	29763	9000	200	1871	48340
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	528557	1	1152	97	4526	1916	2711	560	15761
26	Fishing & Aquaculture	0	0	0	0	0	0	16	0	0
27	Coal and Lignite	11893	4736	183373	23290	28076	313716	43159	11601	80649
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	1	1	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneous textile
31	Manganese ore	0	0	1	2	0	0	0	0	0
32	Bauxite	0	0	1	1	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	1	1	0	3	0	0	2
35	Lime stone	0	0	0	0	0	0	0	0	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	0	0	7	1	1	96	15	2	19
38	Sugar	188	0	0	0	0	0	1	0	0
39	Khandsari, boora	0	0	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	0	0	0	0	0	2	0	0	0
42	Tea and coffee processing	116	0	0	0	0	0	0	0	0
43	Miscellaneous food products	28678	3	265	12	0	53	3	0	40
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	0	0	194
45	Beverages	0	0	0	0	0	6	0	0	0
46	Tobacco Products	273608	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	0	45485	192556	6983	57049	33187	2346	8865	160806
48	Cotton textiles	0	44828	800483	36367	167134	154461	7474	23766	406484
49	Woolen textiles	0	86	21636	456087	25955	79493	38289	79875	72024
50	Silk textiles	0	1	27961	2803	329497	64329	3025	2611	23084
51	Art silk, synthetic fiber textiles	5127	25465	943264	85895	336161	1084188	23165	61348	590619

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneou s textile
52	Jute, hemp, mesta textiles	7623	173	22246	12165	8355	15604	17028	14480	24630
53	Carpet weaving	0	0	2783	3464	343	393	9	50	529
54	Miscellaneous textile products	0	27	521818	60450	14717	71718	2134	13172	100679
55	Ready made garments	0	14	279029	32324	7870	38350	1141	7043	53836
56	Wood and wood products except furniture	22765	602	11980	822	2259	7928	564	562	5816
57	Paper, Paper products and newsprint	42907	324	9035	720	1710	15627	1276	597	5614
58	Publishing, printing and allied activities	206	0	107	3	906	287	149	155	2524
59	Furniture & Fixtures	0	0	132	4	13	1740	24	0	320
60	Leather footwear	0	0	0	0	0	0	0	0	52
61	Leather and leather products	0	4	7728	2565	14700	3671	640	3243	55547
62	Rubber products	0	27	1549	205	5649	8361	675	3998	21510
63	Plastic products	131040	7683	74507	7893	49837	453532	4000	6084	152516
64	Petroleum products	23205	5779	185783	20616	46528	192554	4853	5074	73333
65	Coal tar products	0	0	12	7	63	24	50	18	173
66	Inorganic heavy chemicals	6377	4489	286186	18176	67036	1038075	13959	9910	182691
67	Organic heavy chemicals	46049	2715	251189	9075	1359875	2563890	29926	6789	371818
68	Fertilizers	0	0	0	0	0	374	1	0	362
69	Pesticides	11973	0	116	4	9	14564	12	1	793
70	Paints, varnishes and lacquers	0	17066	165087	9850	12179	102318	8051	3236	58168
71	Soaps, cosmetics & glycerin	29201	6876	12754	646	10049	15401	620	2263	33939
72	Synthetic fibers, resin	0	602	124626	4518	97324	1207621	3876	15137	431256

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneou s textile
73	Other chemicals	9762	640	45994	10480	22226	229515	17761	6067	82163
74	Drugs and medicine	0	0	0	0	0	0	0	0	0
75	Structural clay products	0	0	0	0	0	0	0	0	0
76	Cement	0	0	2	3	0	0	0	0	0
77	Other non-metallic mineral prods.	9999	0	99	15	12	448	169	38	124
78	Iron, steel and ferro alloys	0	0	49	2	0	130	79	108	591
79	Iron and steel casting & forging	0	0	212	10	8	1612	1128	106	2724
80	Iron and steel foundries	0	0	158	13	0	388	317	78	1120
81	Non ferrous basic metals (including alloys)	0	0	1472	67	10	3141	421	63	1886
82	Hand tools, hardware	0	0	4053	185	28	8651	1159	174	5194
83	Miscellaneous metal products	0	10	13805	85897	216518	57201	19912	24631	206128
84	Tractors and agri. implements	0	0	2	0	8	4	1	1	26
85	Industrial machinery(F & T)	4330	141	5988	3437	2409	3378	625	1279	6988
86	Industrial machinery(others)	0	16	48	14	234	381	18	34	647
87	Machine tools	0	1	375	71	2552	542	158	1456	7171
88	Other non-electrical machinery	571	8	1501	67	14	273	27	42	414
89	Electrical industrial Machinery	0	0	1034	1	0	57	74	34	649
90	Electrical wires & cables	0	0	543	0	0	29	19	8	155
91	Batteries	3601	1	642	25	2154	375	93	372	5892

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneou s textile
92	Other electrical Machinery	0	1	1274	24	5587	3894	427	1132	16650
93	Electrical appliances	181	0	103	0	1	76	14	21	124
94	Electronic equipments(incl.TV)	596	1	1647	11	3973	784	223	670	11295
95	Watches and clocks	0	0	798	0	0	41	56	0	515
96	Communication equipment	4831	0	66108	18	0	3696	3140	109	27944
97	Ships and boats	0	0	3017	0	0	157	91	35	722
98	Rail equipments	0	0	30	25	0	94	422	823	3490
99	Motor vehicles	3524	0	13	1	0	2222	7436	14351	58954
100	Motor cycles and scooters	0	0	0	0	0	119	610	1245	4969
101	Bicycles, cycle-rickshaw	0	0	372	0	0	22	27	36	213
102	Other transport equipments	5555	0	36	0	0	19	185	197	1658
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	2750	1	0	150	88	0	688
105	Jems & jewelry	0	0	35	1	713	139	13	8	246
106	Miscellaneous manufacturing	0	1	2617	302	4074	3676	286	3905	7894
107	Construction and construction services	6613	120	10182	956	6940	4975	640	1086	16392
108	Electricity	32390	13150	466608	46448	39538	197592	35661	10152	110755
109	Water Supply	8	40	681	28	10	73	2	3	129
110	Railway Transport	9478	764	11809	693	44	11745	2596	582	9159
111	Land transport	44118	23664	1124920	63026	2177	373646	50185	25046	408067
112	Water Transport	1341	66	2458	147	6	2044	394	72	1270
113	Air transport	3466	1095	8254	1093	57	6024	1123	445	6425

Input Output Table 2015-16 (` lakhs)		46	47	48	49	50	51	52	53	54
		Tobacco Products	Khadi, cotton	Cotton textiles	Woolen textiles	Silk textiles	Art silk, synthetic	Jute, hemp, mesta	Carpet weaving	Miscellaneou s textile
114	Supportive and Auxiliary transport activities	2566	2278	120138	7030	233	41817	3881	2481	43990
115	Storage and warehousing	0	0	0	0	0	0	0	0	0
116	Communication services	3728	203	12289	2339	4706	3970	706	1000	9261
117	Trade	99420	55105	956359	83252	4926	875421	187868	58144	846189
118	Hotels & Restaurant	0	0	0	0	0	0	0	0	0
119	Financial services	141382	9685	313685	59745	167145	225334	28328	30185	150986
120	Insurance services	3300	186	6179	394	2889	3529	151	285	2720
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	0	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	0	0	0	0	0	0	0	0	0
126	Other Business services	20300	582	40227	3667	12141	77043	3281	2255	36298
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	123	68	1466	2049	6695	3347	412	140	1654
129	Community, social and personal services	0	0	0	0	0	0	0	0	0
130	Other services	0	1	4	1	3	4	3	2	2
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		2912603	314576	11633904	1473179	3222994	10245059	998522	538113	5632348
NIT		233952	-4982	-500562	50911	734304	416558	21748	29616	107692
GVA		2980555	1603678	6608369	1595326	1642867	4361433	542023	895612	3096141
Total Output		6127110	1913273	17741710	3119416	5600164	15023051	1562294	1463341	8836181

Input Output Table 2015-16 (` lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
1	Paddy	1	6	64	31	8	0	0	0	11
2	Wheat	156	0	18	4	62	0	0	2	9
3	Jowar	0	0	1	0	0	0	0	0	3
4	Bajra	0	0	1	0	0	0	0	27	0
5	Maize	17	1	5	0	0	0	0	1	86
6	Gram	0	0	1	0	0	0	0	72	13
7	Pulses	4	1	6	0	0	0	0	6	108
8	Sugarcane	178	0	6	0	0	0	0	11	323
9	Groundnut	0	0	1	0	0	0	0	0	0
10	Coconut	5054	5	12	0	0	1	2	14	13
11	Other oilseeds	64	0	7	0	0	0	0	95	196
12	Jute	51950	1240	104	51	14	1	0	185	544
13	Cotton	469310	32	14	0	0	4	18	133	11302
14	Tea	399	0	0	0	0	0	0	0	2
15	Coffee	268	0	0	0	0	0	0	0	0
16	Rubber	4595	710	3302	80	16	1458	3092	137196	62455
17	Tobacco	0	0	0	0	0	0	0	0	103
18	Fruits	125	18	159	3	0	0	1	32	1696
19	Vegetables	1962	23	98	3	0	0	2	56	2006
20	Other crops	15464	11029	33265	1803	450	3	10	398	3315
21	Milk and milk products	3	0	0	0	0	0	0	5	429
22	Poultry & Eggs	0	0	0	0	0	0	0	3	40
23	Other liv.st. produ.	3407	94	212	15	5	704607	535658	375333	266513
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	439	863232	251218	6150	409080	555	1263	85538	1235613
26	Fishing & Aquaculture	0	0	37	0	0	39	164	0	0
27	Coal and Lignite	73880	9789	479916	5210	5517	3415	3993	61009	91833
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	542	1167

Input Output Table 2015-16 (` lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
31	Manganese ore	0	85	0	0	0	0	0	91	143
32	Bauxite	0	340	57	0	75	0	0	34	33
33	Copper ore	0	0	0	0	0	0	0	4296	4218
34	Other Metallic minerals	0	1500	586	94	7895	0	0	1053	1241
35	Lime stone	0	14	0	0	0	0	0	9	67
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	4	303	119	765	27	15	25	1297	649
38	Sugar	0	0	2	0	0	0	0	25	672
39	Khandsari, boora	0	0	0	0	0	0	0	1	64
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	3
41	Edible oils other than vanaspati	0	0	5	0	0	0	2	75	1935
42	Tea and coffee processing	0	0	0	0	0	0	0	1	0
43	Miscellaneous food products	0	0	86	0	0	317	246	3731	30628
44	Grain Mill products, starch and starch products	0	0	20	0	0	21	90	11104	12214
45	Beverages	0	0	1	0	0	0	0	28	693
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	402074	1379	186	123	1723	1071	4306	20504	5833
48	Cotton textiles	1532733	4857	501	363	2304	4449	17512	58086	18389
49	Woolen textiles	201068	1079	34	10	322	295	1171	6431	3166
50	Silk textiles	122749	67	39	273	447	335	1398	3475	843
51	Art silk, synthetic fiber textiles	950001	3563	1732	446	2682	8593	14895	35543	42961

Input Output Table 2015-16 (` lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
52	Jute, hemp, mesta textiles	42583	11807	3801	599	16926	1988	1694	14533	17518
53	Carpet weaving	676	305	13	134	578	779	739	398	362
54	Miscellaneous textile products	288748	1959	311	1458	12480	5144	5538	12627	115379
55	Ready made garments	470266	951	337	140	78	16394	17648	1071	9782
56	Wood and wood products except furniture	1355	1151789	347706	4299	705438	17	20	19734	55164
57	Paper, Paper products and newsprint	5140	85467	3532550	510739	40597	1838	2416	26168	299032
58	Publishing, printing and allied activities	15335	507	24779	8406	1541	116	86	57	4414
59	Furniture & Fixtures	0	34903	19	27	117191	0.24705466	1	2106	15531
60	Leather footwear	3	1	7	0	4	961	400	390	605
61	Leather and leather products	96386	5709	419	20	6091	317810	352300	97559	71074
62	Rubber products	58108	20918	8014	2038	4835	32068	24484	66437	33311
63	Plastic products	581043	56053	205440	46035	204838	66818	125119	41835	1416694
64	Petroleum products	173535	29747	110382	10554	47823	20442	20487	152379	276379
65	Coal tar products	114	1	218	0	1	5	14	855	2625
66	Inorganic heavy chemicals	92613	75219	68987	44909	403402	17661	15224	552329	747049
67	Organic heavy chemicals	200350	614656	404516	22313	74469	12383	26274	186400	3515573
68	Fertilizers	5	6666	30819	3	8	258	167	58235	1438
69	Pesticides	195	21766	95254	1447	2056	13	28	1332	22168
70	Paints, varnishes and lacquers	42566	46017	17517	5545	195434	55201	27252	25861	90714
71	Soaps, cosmetics & glycerin	51671	7529	35682	1510	10296	484	1735	6132	8762
72	Synthetic fibers, resin	318861	17160	77711	2982	16491	22600	31850	1124478	1999685

Input Output Table 2015-16 (` lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
73	Other chemicals	187686	16964	59464	15353	228452	80491	75888	108351	725874
74	Drugs and medicine	0	4	1	0	21	0	0	0	0
75	Structural clay products	0	69	0	0	29	0.00080648	0	35	197
76	Cement	0	2	1	0	0	0	0	1454	3531
77	Other non-metallic mineral prods.	26	14645	11645	1030	22911	33	45	17259	36398
78	Iron, steel and ferro alloys	10	10112	0	0	0	9	32	60032	37907
79	Iron and steel casting & forging	13	49756	0	0	486755	17	62	54405	78450
80	Iron and steel foundries	18	73187	17560	786	208646	15	41	47112	34424
81	Non ferrous basic metals (including alloys)	120	82442	192377	30238	259446	156	329	160618	524962
82	Hand tools, hardware	11124	4737	5710	1341	9849	1218	2573	10538	34442
83	Miscellaneous metal products	223949	48144	141524	7666	68018	32356	68932	173682	62540
84	Tractors and agri. implements	11	224	118	2	276	9	36	752	767
85	Industrial machinery(F & T)	16316	520	56	5	227	600	1706	1702	900
86	Industrial machinery(others)	263	84034	6278	1036	62715	1436	485	5673	8956
87	Machine tools	8354	81081	635	587	6104	171	618	11765	4322
88	Other non-electrical machinery	553	42859	2183	247	6586	881	2059	29368	9382
89	Electrical industrial Machinery	391	80	2397	112	645	123	522	3458	4829
90	Electrical wires & cables	87	6	126	9	33	32	135	1120	1482
91	Batteries	2106	5	97	12	147	73	307	1153	1167

Input Output Table 2015-16 (₹ lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
92	Other electrical Machinery	8644	1266	4131	1203	1546	499	1751	25599	12775
93	Electrical appliances	336	6484	2930	5	4	199	837	5505	3052
94	Electronic equipments(incl.TV)	5517	1926	2925	2468	19118	1569	6437	11606	15144
95	Watches and clocks	63	2276	3220	137	377	1523	6472	2541	6145
96	Communication equipment	53317	29609	59705	16560	18443	1474	6265	40698	57776
97	Ships and boats	310	0	0	131	0	1	5	172	130
98	Rail equipments	7366	1816	21643	4228	1733	33	140	18376	612
99	Motor vehicles	128625	3518	1201	13406	8422	545	2275	52054	7704
100	Motor cycles and scooters	11116	0	1	0	0	46	193	23927	6650
101	Bicycles, cycle-rickshaw	319	0	0	20	3	1	6	4774	83
102	Other transport equipments	1849	49	1552	13023	10729	22	95	1001	241
103	Aircraft & spacecraft	0	0	0	0	0	0	0	137	0
104	Medical, precision&optical instru.s	37	13942	5700	160	697	276	1171	17077	39093
105	Jems & jewelry	100	9254	3783	99	463	226	805	1795	4844
106	Miscellaneous manufacturing	31337	8023	1237	2796	22804	6162	2840	13068	34122
107	Construction and construction services	98874	1035	503659	8412	2189	1241	1528	307199	444482
108	Electricity	181238	17246	383102	33044	12801	4680	5063	207135	406373
109	Water Supply	440	5	4	1	12	3	8	44	29
110	Railway Transport	61716	4133	35756	919	6426	10656	5180	38237	58818
111	Land transport	1184250	52050	504553	25930	107036	189093	142309	734807	968332
112	Water Transport	2848	3042	12888	102	4229	1165	834	5727	10403
113	Air transport	17304	5061	7764	965	17630	6714	6344	45859	71131

Input Output Table 2015-16 (` lakhs)		55	56	57	58	59	60	61	62	63
		Ready made garments	Wood and wood	Paper, Paper products and	Publishing, printing and	Furniture & Fixtures	Leather footwear	Leather and leather	Rubber products	Plastic products
114	Supportive and Auxiliary transport activities	119003	4905	47595	2320	9292	13949	11641	70185	91007
115	Storage and warehousing	0	0	0	0	2	0	0	3	3
116	Communication services	9466	3990	4440	799	4131	398	552	25211	20784
117	Trade	904630	113560	919909	20825	251951	465074	412822	1445730	1658983
118	Hotels & Restaurant	0	0	99	100	0	0	0	0	44
119	Financial services	402582	93256	191474	38457	100315	41352	42743	210696	313744
120	Insurance services	5396	1444	1388	223	1052	208	153	1273	1872
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	0	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	7	5
125	Computer related services	0	0	0	0	0	0	0	0	0
126	Other Business services	53955	39792	49990	15766	16739	1588	1780	192022	433411
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	7226	250	6154	1259	202	954	512	97457	24005
129	Community, social and personal services	0	0	0	0	0	0	0	0	0
130	Other services	2	0	8	8	0	0	0	5	3
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		10024347	4015302	8953277	940371	4270409	2165430	2051857	7485761	16767117
NIT		239279	21971	333104	14949	117513	50223	19191	314021	1081843
GVA		5878546	3330273	2873084	2670096	3895169	2253210	806534	4009178	3995317
Total Output		16142172	7367546	12159465	3625417	8283091	4468864	2877581	11808960	21844277

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
1	Paddy	0	0	1616	9244	6	1	1	1363	1
2	Wheat	0	0	2747	12822	13	420	67	11026	8
3	Jowar	0	0	309	10803	1	22	26	185	50
4	Bajra	0	0	4933	16590	975	99	11	211	139
5	Maize	0	0	774	4837	1	58	28	465	35
6	Gram	0	0	13058	6931	2573	541	128	5135	617
7	Pulses	1	0	3850	8982	43	634	518	1145	1395
8	Sugarcane	0	0	8671	328678	364	983	171	12065	48
9	Groundnut	0	0	192	580	1	108	63	16825	27
10	Coconut	0	0	3748	4603	24	1005	385	29398	148
11	Other oilseeds	1	0	20182	19665	3173	1466	4622	46932	1681
12	Jute	0	0	1082	2744	0	152	154	29	510
13	Cotton	0	0	772	808	14	27	9	391	64840
14	Tea	0	0	79	342	0	6	1	2853	144
15	Coffee	0	0	34	159	0	0	0	1917	97
16	Rubber	0	0	36758	49920	0	1161	15532	222	17340
17	Tobacco	0	0	537	1899	0	0	0	3461	0
18	Fruits	7	0	19841	270336	211	722	3199	14553	653
19	Vegetables	2	0	3500	8331	19	962	947	9443	1679
20	Other crops	24	0	94142	135741	945	23169	56855	42698	44604
21	Milk and milk products	0	0	28000	148693	80	3075	615	90142	22
22	Poultry & Eggs	0	0	1083	3701	56	72	8	464	8
23	Other liv.st. produ.	117	0	798407	621685	102717	65032	84743	51188	409658
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	377	62	54992	245077	117	8607	98206	38188	325335
26	Fishing & Aquaculture	272	12	89738	177275	67	4772	10662	9004	588
27	Coal and Lignite	1351007	376653	650812	336248	11659	29907	63659	34977	16953
28	Crude petroleum	47869377	138767	554255	7552560	192817	0	98057	0	357787
29	Natural Gas	4478222	32082	160450	143666	24102	8219	20971	1621	53990
30	Iron ore	12	4	4112	0	17	0	0	0	134

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
31	Manganese ore	0	0	158	58	16	3	5	1	10
32	Bauxite	0	0	404	140	2	24	139	201	14
33	Copper ore	0	0	0	47	0	0	408	0	3
34	Other Metallic minerals	0	0	901	791	18	207	904	338	254
35	Lime stone	6	1	1413	1563	6	97	182	173	12
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	187	34	10585	8195	1109	790	1025	2541	676
38	Sugar	1	0	15493	36570	13	1588	2276	2704	1125
39	Khandsari, boora	0	0	451	28848	1	52	31	980	1
40	Hydrogenated oil(vanaspati)	0	0	373	1268	3	345	91	10600	7
41	Edible oils other than vanaspati	1	0	26551	35527	44	2239	10686	4164	1380
42	Tea and coffee processing	0	0	13	120	0	1	9	30	1
43	Miscellaneous food products	23	1	142635	248168	867	23348	31638	75973	20938
44	Grain Mill products, starch and starch products	26	0	56891	81818	2864	42771	36107	35548	35190
45	Beverages	0	0	13832	24402	29	1658	2247	2419	2344
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	47	3	4982	17692	0	85	666	494	12006
48	Cotton textiles	149	12	13813	46580	1	629	2345	1564	52140
49	Woolen textiles	14	2	4222	6511	0	4	235	131	18960
50	Silk textiles	5	1	830	1592	0	7	29	0	14044
51	Art silk, synthetic fiber textiles	321	35	59468	51146	267	6171	5215	2611	299946

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
52	Jute, hemp, mesta textiles	1309	55	55217	65612	476	12462	19124	64093	17528
53	Carpet weaving	0	0	44	32	0	3	31	0	223
54	Miscellaneous textile products	52	11	17718	35571	0	878	10640	233	23638
55	Ready made garments	60904	12942	13181	26462	0	653	7915	174	17585
56	Wood and wood products except furniture	22166	606	6250	9558	186	3209	4862	26038	5485
57	Paper, Paper products and newsprint	320699	6312	36710	55298	21	4555	5957	3299	11235
58	Publishing, printing and allied activities	190473	189	3384	6329	5	1011	425	13833	2036
59	Furniture & Fixtures	4929	23	157	197	0	31	31	29	638
60	Leather footwear	0	0	3591	2840	2	339	578	257	25
61	Leather and leather products	0	0	597	1423	1	66	1316	101	474
62	Rubber products	61022	505	25200	24079	15	2588	5606	2125	16229
63	Plastic products	991155	15664	230067	398953	1477	22801	137847	267248	147069
64	Petroleum products	7382458	47810	490164	546911	42239	37997	70291	73321	141102
65	Coal tar products	88940	20079	17085	11557	11	779	2108	1692	452
66	Inorganic heavy chemicals	1224375	106138	2688044	2691832	153932	424435	845404	979333	900245
67	Organic heavy chemicals	858653	5054	3435757	4382553	63246	575103	697105	1277403	2830589
68	Fertilizers	1717497	4627	766841	363195	156419	32266	2702	1551	23549
69	Pesticides	23488	402	518236	722704	2450	628971	67832	32374	4253
70	Paints, varnishes and lacquers	14395	97	35243	47684	37	6663	118169	32443	17193
71	Soaps, cosmetics & glycerin	13375	26	34661	81404	218	28493	36601	638900	9898
72	Synthetic fibers, resin	40528	277	216444	283173	30	9336	116951	11661	401713

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
73	Other chemicals	607193	63688	306831	418602	2132	62802	266315	897592	272386
74	Drugs and medicine	0	0	0	0	0	0	0	0	0
75	Structural clay products	21	6	8342	1033	0	14	34	2	42
76	Cement	4296	187	5064	1848	3	224	3147	36	707
77	Other non-metallic mineral prods.	4213	775	15493	10982	65	1922	4449	10065	2635
78	Iron, steel and ferro alloys	0	0	9394	2604	4	7571	4585	963	5279
79	Iron and steel casting & forging	0	0	97659	46880	45	12074	26477	12958	114895
80	Iron and steel foundries	1967136	0	16842	7450	13	2637	16168	2920	31905
81	Non ferrous basic metals (including alloys)	55	10	139692	147226	156	22026	70547	10442	23947
82	Hand tools, hardware	344202	65271	52658	55498	59	8303	26594	3936	9027
83	Miscellaneous metal products	23407	5477	9046	12190	1	6400	5502	1248	39924
84	Tractors and agri. implements	159	8	40	73	0	128	155	165	55
85	Industrial machinery(F & T)	3254	577	738	4015	0	603	119	150	1995
86	Industrial machinery(others)	718028	56279	35622	43945	1148	12571	14558	48925	17331
87	Machine tools	31054	2189	1162	2708	10	1858	757	513	1825
88	Other non-electrical machinery	798247	4820	21107	15173	3518	29826	3626	5791	2526
89	Electrical industrial Machinery	329	3	55	73	0	76	270	286	69
90	Electrical wires & cables	73	3	5	7	0	2	86	15	5
91	Batteries	71	0	20	43	0	11	25	12	6

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
92	Other electrical Machinery	6163	108	1735	2331	102	541	631	11379	2269
93	Electrical appliances	68085	7435	95	417	1	513	664	124	291
94	Electronic equipments(incl.TV)	177355	132	1603	3043	115	438	6471	9673	2193
95	Watches and clocks	6613	0	2	0	0	113	6958	8608	1705
96	Communication equipment	33889	8278	260	1228	0	597	16318	19388	4102
97	Ships and boats	1540	450	22	0	0	0	0	4	5
98	Rail equipments	600339	174953	4709	10022	5	7164	4965	3579	4639
99	Motor vehicles	33114	5799	9009	21708	3	3625	34204	16614	40083
100	Motor cycles and scooters	0	0	263	87	0	0	146305	0	4
101	Bicycles, cycle-rickshaw	3612	0	4	49	0	566	1536	7	10
102	Other transport equipments	0	0	0	0	0	0	17747	21954	4324
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	1652	462	149	318	0	18	1562	1925	425
105	Jems & jewelry	193	4	1835	73	3	5	1045	1423	269
106	Miscellaneous manufacturing	147026	876	9493	12852	453	2164	4856	4015	2438
107	Construction and construction services	1321738	47079	76003	96603	1365	15008	18517	28114	25633
108	Electricity	1001335	13843	154339	194270	3817	24372	34853	40841	28720
109	Water Supply	173581	4215	17165	14207	194	1553	2601	1519	179
110	Railway Transport	1622744	164480	95663	54612	15371	6720	24704	52158	9476
111	Land transport	1721087	161895	476698	304258	84704	50726	184113	403445	62165
112	Water Transport	143478	13924	17967	12675	2721	2576	4059	6105	823
113	Air transport	724530	19941	42850	33864	4602	5231	19473	50908	8645

Input Output Table 2015-16 (` lakhs)		64	65	66	67	68	69	70	71	72
		Petroleum products	Coal tar products	Inorganic heavy	Organic heavy	Fertilizers	Pesticides	Paints, varnishes	Soaps, cosmetics &	Synthetic fibers, resin
114	Supportive and Auxiliary transport activities	163079	17810	41862	26730	7956	4871	15740	34487	4348
115	Storage and warehousing	0	0	2	2	0	1	1	1	1
116	Communication services	322533	4434	12060	16059	386	3793	4238	16404	3841
117	Trade	3550300	566039	955284	706628	88779	220743	391405	530832	103787
118	Hotels & Restaurant	136293	17377	0	0	0	0	0	0	10893
119	Financial services	1280720	10183	162921	216980	8263	39130	60038	238771	91092
120	Insurance services	38577	336	3505	3866	107	638	850	1474	1586
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	10212	1302	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	1012	4	39	53	2	4	20	11	9
126	Other Business services	1161296	10281	48451	63560	3636	7612	6851	119615	26935
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	6372	61	3712	4050	3	379	673	2835	2857
129	Community, social and personal services	6505	37	171	379	0	22	63	350	84
130	Other services	18144	2471	792	861	16	284	242	615	267
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		85701471	2221991	14364713	23043454	995756	2592339	4160486	6615678	7297354
NIT		7581530	49865	1508362	3127496	479	75889	190899	337562	258594
GVA		19963027	1150774	3197426	5015958	128736	677567	1700339	1500711	1833154
Total Output		113246028	3422630	19070500	31186908	1124972	3345795	6051724	8453951	9389101

Input Output Table 2015-16 (` lakhs)		73	74	75	76	77	78	79	80	81
		Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
1	Paddy	23300	1205	0	0	0	0	0	0	0
2	Wheat	36798	1937	0	0	0	0	0	0	0
3	Jowar	3255	125	0	0	0	0	0	0	0
4	Bajra	3131	150	0	0	0	0	0	0	0
5	Maize	6456	2532	0	0	1	0	0	0	0
6	Gram	4624	115	0	0	0	0	0	0	0
7	Pulses	29386	1134	0	0	0	0	0	0	0
8	Sugarcane	32814	33682	0	0	13	0	0	0	0
9	Groundnut	828	55	0	0	0	0	0	0	0
10	Coconut	901	52	370	0	32	0	10	3	0
11	Other oilseeds	20510	11582	0	0	5	0	0	0	0
12	Jute	3321	4	1	0	42	0	0	1	0
13	Cotton	541	1355	0	0	1	0	0	0	0
14	Tea	657	290	0	0	0	0	0	0	0
15	Coffee	493	25	0	0	0	0	0	0	0
16	Rubber	18820	38	1	0	23	0	3	30	0
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	172244	9041	0	0	1	0	0	0	0
19	Vegetables	15311	284	6	0	2	0	1	1	0
20	Other crops	409076	12897	261	4	422	0	2	14	0
21	Milk and milk products	324369	71270	0	0	0	0	0	0	0
22	Poultry & Eggs	6247	4902	0	0	0	0	0	0	0
23	Other liv.st. produ.	1010565	11444	1	0	17	0	4	13	0
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	63015	40062	23114	256	28040	11	753	24828	505
26	Fishing & Aquaculture	56087	308344	0	0	2	0	0	2	0
27	Coal and Lignite	47639	27171	368726	2799107	606960	1064071	1693583	1798843	1021024
28	Crude petroleum	460257	0	0	0	0	0	0	0	0
29	Natural Gas	116748	0	0	0	0	0	0	0	0
30	Iron ore	660	0	0	0	150854	1135065	825838	2102666	591708

Input Output Table 2015-16 (` lakhs)		73	74	75	76	77	78	79	80	81
		Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
31	Manganese ore	45	0	145	16	4003	67741	53829	129215	4662
32	Bauxite	72	0	12323	1254	4673	406	4921	26493	117126
33	Copper ore	0	0	11	0	7210	2881	39273	224851	1012644
34	Other Metallic minerals	2331	0	2409	26	5054	51287	62607	174820	467276
35	Lime stone	89	35	95797	1301601	51447	149	123	420	58
36	Mica	0	0	3	0	110	0	0	0	0
37	Other non metallic minerals	2420	219	503593	480549	879489	43	207	626	7894
38	Sugar	14515	4548	0	0	0	0	0	0	1
39	Khandsari, boora	2810	2184	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	781	102	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	6806	2490	0	0	0	0	0	0	0
42	Tea and coffee processing	47	6	0	0	0	0	0	0	0
43	Miscellaneous food products	104316	20401	3	0	1	1	1	2	2
44	Grain Mill products, starch and starch products	41327	24887	0	0	1	0	0	0	0
45	Beverages	1872	1095	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	1775	1585	4	1	150	15	30	108	58
48	Cotton textiles	6348	5364	17	2	582	59	123	443	309
49	Woolen textiles	464	33	14	53	305	1	9	53	19
50	Silk textiles	481	61	7	0	4	0	0	4	1
51	Art silk, synthetic fiber textiles	28100	1290	77	9	2355	15	741	3668	5602

Input Output Table 2015-16 (` lakhs)		73	74	75	76	77	78	79	80	81
		Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
52	Jute, hemp, mesta textiles	67308	10988	705	658	3439	264	1351	3508	1311
53	Carpet weaving	44	0	0	0	3	0	7	122	5
54	Miscellaneous textile products	15136	3139	290	3060	3197	13	160	2086	875
55	Ready made garments	11260	162	7	75	78	0	6	77	274
56	Wood and wood products except furniture	7739	751	2462	4246	4393	3173	8337	26407	4882
57	Paper, Paper products and newsprint	67153	12724	5377	11590	10766	1734	10306	28055	7147
58	Publishing, printing and allied activities	10305	33	21	3	1075	133	2847	20461	4184
59	Furniture & Fixtures	665	8	9	1	301	604	849	5026	453
60	Leather footwear	262	16	0	0	1	0	0	1	1
61	Leather and leather products	1791	8	25	0	15	0	159	361	62
62	Rubber products	8529	2797	258	107	2885	389	41103	46366	34179
63	Plastic products	155948	304101	40991	508583	42182	11673	79065	463179	235914
64	Petroleum products	109853	93840	203419	188661	300043	268099	904780	836834	775385
65	Coal tar products	3460	491	1217	2335	20893	132140	95568	224036	293582
66	Inorganic heavy chemicals	760893	522924	125715	7540	869352	78753	199186	636267	1164277
67	Organic heavy chemicals	1074108	6298450	8909	3162	102175	6870	14350	113742	66514
68	Fertilizers	7545	1095	3	0	1365	2	41	187	157
69	Pesticides	184161	31719	42	1	4434	2675	1770	4134	992
70	Paints, varnishes and lacquers	15388	3701	24118	777	13967	8550	16607	62279	68748
71	Soaps, cosmetics & glycerin	69476	49131	128	13	3614	12	122	787	2788
72	Synthetic fibers, resin	87032	1914	5234	122	26154	145	12174	37447	40947

Input Output Table 2015-16 (` lakhs)	73	74	75	76	77	78	79	80	81
	Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
73 Other chemicals	205970	131598	8244	536	16605	6009	77074	94721	110547
74 Drugs and medicine	0	3362224	0	0	0	0	0	0	377
75 Structural clay products	51	0	421923	319948	30866	592	746	2559	4019
76 Cement	4534	57	193607	137493	207899	397	1647	23327	107352
77 Other non-metallic mineral prods.	12472	3672	371029	55305	802781	19729	23901	88295	855689
78 Iron, steel and ferro alloys	10652	46	1580	157	45013	139573	881707	1124004	443588
79 Iron and steel casting & forging	39235	1645	6950	1211	135951	1211013	4453743	4027224	1485647
80 Iron and steel foundries	19417	124	5228	553	133995	210185	504280	728516	1779967
81 Non ferrous basic metals (including alloys)	146536	19951	14556	1157	725190	91353	196290	587665	1729540
82 Hand tools, hardware	55238	26828	1612	128	80332	31194	67027	200668	187281
83 Miscellaneous metal products	7563	1541	7616	204	62173	2582	21236	64532	31621
84 Tractors and agri. implements	278	3	64	0	131	12	2928	3754	704
85 Industrial machinery(F & T)	773	121	117	14	3709	9	10606	7501	2015
86 Industrial machinery(others)	18985	10805	7290	62	1737	559	20798	39202	19858
87 Machine tools	2779	94	706	1763	11526	690	34593	81973	17401
88 Other non-electrical machinery	10224	804	1268	603	9678	495	51893	160191	37046
89 Electrical industrial Machinery	947	1511	1086	2	4292	104	1850	9423	6966
90 Electrical wires & cables	513	793	178	1	4629	2	490	2256	7403
91 Batteries	52	16	71	0	11647	6	1158	7458	21235

Input Output Table 2015-16 (` lakhs)		73	74	75	76	77	78	79	80	81
		Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
92	Other electrical Machinery	1372	2599	2953	33	17629	114	6616	28043	36486
93	Electrical appliances	1695	281	2730	377	2226	46	9479	19066	13465
94	Electronic equipments(incl.TV)	24413	3743	1865	12	13144	111	19001	115937	25946
95	Watches and clocks	16995	2355	10	0	3253	45	1032	7844	2598
96	Communication equipment	68040	36891	8703	163	103645	398	47932	220659	154173
97	Ships and boats	46526	13705	18	0	167	1	410	109	126
98	Rail equipments	17072	200	987	76	19578	1	4130	8450	4211
99	Motor vehicles	47257	0	7561	3	1003	0	17379	12889	50920
100	Motor cycles and scooters	2843	0	654	0	794	0	6739	2464	37963
101	Bicycles, cycle-rickshaw	5918	1688	19	0	181	1	10222	6344	3591
102	Other transport equipments	14334	166	104	0	232	0	230	201	677
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	23561	7551	364	739	15122	2108	11985	161660	5486
105	Jems & jewelry	869	654	4	0	1736	157	1555	12420	182448
106	Miscellaneous manufacturing	18442	16675	3268	45	6576	290	6593	33883	106317
107	Construction and construction services	124785	11261	29180	22058	687042	51576	240641	724006	1032897
108	Electricity	117834	20436	91236	160681	125990	219547	516431	494352	1573721
109	Water Supply	1419	7	1570	25	3106	24	6283	5184	802
110	Railway Transport	61268	20895	58185	58204	97867	47422	147831	301261	396836
111	Land transport	390518	220278	467430	106085	640589	66782	339609	685603	733025
112	Water Transport	11629	3371	15129	7687	17253	3486	12011	20845	30889
113	Air transport	34979	18140	27139	10107	53486	13004	37702	90089	102334

Input Output Table 2015-16 (` lakhs)		73	74	75	76	77	78	79	80	81
		Other chemicals	Drugs and medicine	Structural clay products	Cement	Other non-metallic	Iron, steel and ferro	Iron and steel casting	Iron and steel	Non ferrous basic metals
114	Supportive and Auxiliary transport activities	38171	16505	25625	9424	43117	6439	26356	65596	62848
115	Storage and warehousing	1	0	2	1	2	24	232	247	31
116	Communication services	9735	1328	8662	14762	8966	1093	2804	4956	2679
117	Trade	691591	296608	486510	240629	862538	315223	1200214	2279129	1993601
118	Hotels & Restaurant	0	2	0	0	0	0	0	0	0
119	Financial services	117305	166765	90660	174225	116614	53947	71042	155926	257259
120	Insurance services	1677	1134	2014	3255	4095	516	1592	4536	1658
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	958	0	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	30	0	0	0	0	0	0	0	0
126	Other Business services	27315	6438	2964	450	63316	62885	265823	1169480	328056
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	978	961	414	19	4356	3511	14331	77070	13972
129	Community, social and personal services	168	0	0	0	0	0	1	4	11
130	Other services	658	1	0	0	0	0	0	0	0
131	Public administration and defence	0	0	0	0	0	0	0	0	0
	Total Input	8197284	12374456	3804898	6642011	8353911	5400230	13449018	20959988	19934852
	NIT	297140	189923	316796	89293	690267	30338	3073722	4920374	1269031
	GVA	2858013	10474980	4302467	3794384	4078039	1529974	2868008	4721586	4775828
	Total Output	11352436	23039359	8424162	10525689	13122216	6960542	19390748	30601948	25979711

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F)	Industrial machinery(o)	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
1	Paddy	0	179	0	0	111	0	2	0	0
2	Wheat	0	282	0	0	175	0	6	0	0
3	Jowar	0	19	0	0	12	0	0	0	0
4	Bajra	0	20	11	0	13	0	0	0	0
5	Maize	0	44	0	0	27	3	1	0	0
6	Gram	0	17	30	0	13	0	4	0	0
7	Pulses	0	127	1	0	95	2	9	0	0
8	Sugarcane	0	175	3	0	110	0	4	0	0
9	Groundnut	0	6	0	0	4	0	2	0	0
10	Coconut	0	199	1	0	6	10	62	0	0
11	Other oilseeds	0	61	37	0	49	2	12	0	0
12	Jute	0	16	0	1	24	38	67	0	0
13	Cotton	3	83	7	0	46	19	212	59	2
14	Tea	0	5	0	0	3	0	0	0	0
15	Coffee	0	4	0	0	2	0	0	0	0
16	Rubber	74	1694	1012	346	2129	5032	5170	9	11
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	0	1278	7	0	821	84	56	0	0
19	Vegetables	2	67	6	2	30	160	85	0	0
20	Other crops	11	726	52	14	859	1273	2207	5	0
21	Milk and milk products	0	10	0	0	1	0	0	0	0
22	Poultry & Eggs	0	0	0	0	0	0	0	0	0
23	Other liv.st. produ.	2	40	4	6	20	23	348	0	0
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	14026	10956	4263	875	1132	13188	5638	603	51
26	Fishing & Aquaculture	0	0	0	0	130	0	3	0	0
27	Coal and Lignite	7029	452625	19890	1523	2114	11846	80812	889	43
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	1087	300797	1187	0	10361	7479	58950	1955	168

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F)	Industrial machinery(o)	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
31	Manganese ore	105	30439	1528	91	6479	6404	33852	58	1
32	Bauxite	100	97947	82	26	1857	4191	13202	16	2
33	Copper ore	803	835854	0	0	0	21881	74075	49	16
34	Other Metallic minerals	1487	410274	7625	2444	15694	23732	96887	212	19
35	Lime stone	3	791	4	0	17	13	83	1	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	834	11602	294	74	310	678	1788	140	19
38	Sugar	0	4	0	0	4	2	13	0	0
39	Khandsari, boora	0	0	0	0	1	1	1	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	1	0	0
41	Edible oils other than vanaspati	0	0	0	0	5	20	21	1	0
42	Tea and coffee processing	0	0	0	0	0	0	0	0	0
43	Miscellaneous food products	26	33	112	206	89	369	515	20	1
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	40	0	0
45	Beverages	0	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	14	177	10	19	20	186	219	23	8
48	Cotton textiles	66	787	36	72	82	769	844	94	27
49	Woolen textiles	6	176	2	2	13	138	178	413	17
50	Silk textiles	0	29	0	0	18	1	20	1	0
51	Art silk, synthetic fiber textiles	2445	5783	465	1055	1952	3611	7352	1612	4646

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F)	Industrial machinery(o)	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
52	Jute, hemp, mesta textiles	2382	2681	270	160	403	1144	2583	577	203
53	Carpet weaving	26	230	8	1	0	22	156	12	0
54	Miscellaneous textile products	325	3809	169	118	487	782	6647	308	796
55	Ready made garments	264	3103	1142	794	3291	5285	44902	632	1631
56	Wood and wood products except furniture	15847	63205	3081	2333	7107	7181	30186	3201	705
57	Paper, Paper products and newsprint	4861	21533	2642	1888	3623	7117	35332	28920	6334
58	Publishing, printing and allied activities	9	3217	181	305	778	873	25274	499	23
59	Furniture & Fixtures	6349	16199	10204	634	1781	7535	11025	7133	229
60	Leather footwear	0	2	0	0	0	1	2	0	0
61	Leather and leather products	127	856	264	97	248	504	686	349	28
62	Rubber products	3752	17895	106132	8788	52364	47377	111003	35305	20543
63	Plastic products	30507	206219	42482	16686	113050	154684	368374	173678	99722
64	Petroleum products	61940	298732	76151	44406	122963	150803	801608	74977	10438
65	Coal tar products	754	78482	705	1121	2805	3584	13459	1115	16
66	Inorganic heavy chemicals	12991	393627	12938	5931	20191	25386	176706	29314	21544
67	Organic heavy chemicals	10085	102112	9460	8418	15986	50189	186628	21644	32942
68	Fertilizers	22	1018	3086	4	14	110	580	5360	405
69	Pesticides	39	10961	125	5	76	121	7465	519	23
70	Paints, varnishes and lacquers	6834	42760	3869	4200	7051	15087	48408	27208	1886
71	Soaps, cosmetics & glycerin	31	1527	44	21	398	1496	2427	293	4
72	Synthetic fibers, resin	3604	49874	4088	1723	11711	56060	98087	21487	77494

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F	Industrial machinery(o	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
73	Other chemicals	19106	62904	8168	4859	11607	18234	56922	30593	15235
74	Drugs and medicine	0	0	0	0	0	0	0	0	0
75	Structural clay products	316	18291	29	14	36	42	900	3419	144
76	Cement	131	29610	42	17	821	704	1838	71	9
77	Other non-metallic mineral prods.	23464	194645	1488	2903	18424	7302	55708	23051	5306
78	Iron, steel and ferro alloys	94909	458760	87124	48336	129287	76369	691836	169745	12365
79	Iron and steel casting & forging	135220	789271	192300	83860	164633	127545	894799	165914	10518
80	Iron and steel foundries	46117	302513	51896	15883	47142	38401	234449	105731	19188
81	Non ferrous basic metals (including alloys)	231643	1824868	382164	164825	442812	298650	2807742	1080418	884111
82	Hand tools, hardware	13252	104397	15562	6712	18032	12161	114333	37506	30692
83	Miscellaneous metal products	73934	76705	29541	29774	101230	69601	331860	67617	2592
84	Tractors and agri. implements	101	1194	34708	339	1469	1392	10510	4205	193
85	Industrial machinery(F & T)	236	4137	9429	14762	8011	4635	54510	13108	299
86	Industrial machinery(others)	388	4046	10419	1143	13349	4334	9052	1303	8
87	Machine tools	7240	20898	36222	11175	35940	16015	145714	36264	3849
88	Other non-electrical machinery	10773	79189	88603	23075	69386	35190	494711	72960	3363
89	Electrical industrial Machinery	1758	18904	3002	8494	7818	8937	81338	264528	15405
90	Electrical wires & cables	355	2949	559	142	496	1783	6942	78400	12555
91	Batteries	2659	9540	9148	241	806	4213	18493	63820	1421

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F	Industrial machinery(o	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
92	Other electrical Machinery	13485	66838	11237	27415	37429	38103	202232	290661	18410
93	Electrical appliances	1358	9643	1908	1842	2682	5656	71187	17168	2253
94	Electronic equipments(incl.TV)	7097	47857	3818	7648	20611	22591	101963	155599	5533
95	Watches and clocks	445	13938	211	332	1612	8635	23861	7280	87
96	Communication equipment	3481	64314	8131	990	3412	6556	71766	48509	3722
97	Ships and boats	7	698	24	2	36	281	1467	54	2
98	Rail equipments	411	1887	23751	440	6339	6124	8559	4932	1270
99	Motor vehicles	3510	11697	24483	1107	502	32356	29507	18847	814
100	Motor cycles and scooters	4746	18706	4595	83	23	14426	30760	2068	68
101	Bicycles, cycle-rickshaw	161	5727	1077	26	170	537	5596	144	7
102	Other transport equipments	46	395	137	16	27	772	2039	818	10
103	Aircraft & spacecraft	0	0	0	0	0	680	112	0	0
104	Medical, precision&optical instru.s	1104	72246	647	648	26084	29684	63748	8223	103
105	Jems & jewelry	2661	68963	549	513	11560	26446	26856	9694	162
106	Miscellaneous manufacturing	29744	75975	15099	10219	54326	29908	84643	32997	9768
107	Construction and construction services	124188	207031	20910	9867	121270	64935	170126	320134	15993
108	Electricity	73283	549776	290136	62959	150931	190178	1232209	586570	95304
109	Water Supply	374	1230	69	7	4	214	135	40	2
110	Railway Transport	8305	152654	16289	7901	38964	21104	144946	26177	6736
111	Land transport	62218	392795	147510	56587	225286	164230	996977	408184	142302
112	Water Transport	655	11145	693	216	925	1223	4624	979	204
113	Air transport	11285	64013	23558	8764	23479	18593	137678	48991	17479

Input Output Table 2015-16 (` lakhs)		82	83	84	85	86	87	88	89	90
		Hand tools, hardware	Miscellaneou s metal	Tractors and agri.	Industrial machinery(F)	Industrial machinery(o)	Machine tools	Other non- electrical	Electrical industrial	Electrical wires &
114	Supportive and Auxiliary transport activities	4252	36508	14467	4385	13989	11604	75783	22654	8558
115	Storage and warehousing	141	229	0	0	0	0	80	0	0
116	Communication services	1409	9041	1340	569	1097	1060	15084	3526	282
117	Trade	96215	978628	328713	108833	268609	225831	1486521	492701	144797
118	Hotels & Restaurant	2	4	0	0	0	0	72	0	0
119	Financial services	40589	188638	37804	17773	50652	62673	354778	131161	23547
120	Insurance services	513	2637	845	173	722	641	6341	2302	163
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	0	0	0	0	0	0	0	0
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	0	0	0
125	Computer related services	0	0	0	0	0	0	0	0	0
126	Other Business services	31978	421173	775101	27513	335800	197547	1017366	814932	35875
127	Real estate services	0	0	0	0	0	0	0	0	0
128	Renting of machinery & equipment	476	7615	323	67	295	1809	8341	2852	59
129	Community, social and personal services	27	277	2868	81	421	462	2833	111	4
130	Other services	0	0	2	0	2	1	4	0	0
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		1374640	10966465	3030411	877917	2877714	2546860	14744129	6115653	1830764
NIT		14968	520956	341972	29204	500275	122360	1234063	549186	93317
GVA		1636100	7845264	1989321	383459	1894125	1227929	7196574	4123659	1271249
Total Output		3025708	19332685	5361704	1290580	5272115	3897149	23174766	10788498	3195330

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
1	Paddy	0	0	0	0	0	0	0	0	0
2	Wheat	0	0	0	0	0	0	0	0	0
3	Jowar	0	0	0	0	0	0	0	0	0
4	Bajra	0	0	0	0	0	0	0	0	0
5	Maize	0	0	0	0	0	0	0	0	0
6	Gram	0	0	0	0	0	0	0	0	0
7	Pulses	0	0	0	0	0	0	0	0	0
8	Sugarcane	0	0	0	0	0	0	0	0	0
9	Groundnut	0	0	0	0	0	0	0	0	0
10	Coconut	0	0	0	0	0	0	0	0	0
11	Other oilseeds	0	0	0	0	0	0	0	0	0
12	Jute	0	0	0	0	0	0	0	1	0
13	Cotton	1	0	0	0	0	0	0	0	0
14	Tea	0	0	0	0	0	0	0	0	0
15	Coffee	0	0	0	0	0	0	0	0	0
16	Rubber	3	1	0	0	0	0	1	45	475
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	0	0	0	0	0	0	0	0	0
19	Vegetables	0	0	0	0	0	0	0	5	1
20	Other crops	2	1	0	0	0	189	1	10	128
21	Milk and milk products	0	0	0	0	0	0	0	0	0
22	Poultry & Eggs	0	0	0	0	0	0	0	0	0
23	Other liv.st. produ.	0	0	197	65	1	0	0	0	0
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	52	17	2654	7073	16	536	108	403	4628
26	Fishing & Aquaculture	0	0	9	37	0	0	0	0	0
27	Coal and Lignite	2193	715	2624	952	6	63	10	1094	5353
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	732	251	0	0	0	0	0	641	0

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
31	Manganese ore	106	13	2621	250	0	47	0	532	1307
32	Bauxite	419	137	278	557	0	0	0	408	60
33	Copper ore	3550	1160	1939	4286	0	0	0	0	470
34	Other Metallic minerals	2029	545	54814	156962	2	271	10	259	10963
35	Lime stone	1	0	1	0	0	15	0	2	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	45	13	126	138	1	113	2	96	390
38	Sugar	1	0	0	0	0	0	0	0	1
39	Khandsari, boora	0	0	0	1	0	0	0	0	1
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	0	0	6	10	0	0	0	0	14
42	Tea and coffee processing	0	0	0	0	0	0	0	0	0
43	Miscellaneous food products	4	1	71	46	0	0	0	8	588
44	Grain Mill products, starch and starch products	0	0	25	0	0	0	0	0	0
45	Beverages	0	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	6	2	42	64	1	19	17	24	3336
48	Cotton textiles	24	8	180	274	6	80	72	62	13736
49	Woolen textiles	9	3	40	64	1	18	90	18	1043
50	Silk textiles	1	0	5	15	0	3	2	0	1
51	Art silk, synthetic fiber textiles	485	140	1558	1204	26	474	402	450	58796

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
52	Jute, hemp, mesta textiles	114	30	624	280	39	289	67	699	5055
53	Carpet weaving	0	0	4	1	0	0	0	1	510
54	Miscellaneous textile products	103	28	318	697	0	163	23	190	2536
55	Ready made garments	211	58	476	1045	1	1	162	1311	17534
56	Wood and wood products except furniture	492	122	9739	4928	830	385	1996	9607	162636
57	Paper, Paper products and newsprint	4813	977	9692	4981	647	13313	278	606	27841
58	Publishing, printing and allied activities	90	29	274	282	7	56	43	79	3951
59	Furniture & Fixtures	679	201	2858	2771	6	3347	1665	736	92243
60	Leather footwear	0	0	0	0	0	0	0	0	2
61	Leather and leather products	43	13	85	26	150	4	2	5	3039
62	Rubber products	5367	1048	13813	10039	477	3176	1769	17499	5352298
63	Plastic products	30773	6328	202264	133434	9721	82413	21381	22682	3500070
64	Petroleum products	12946	3515	57257	21309	1375	7267	6832	42062	504057
65	Coal tar products	1783	475	502	98	0	247	4	2064	774
66	Inorganic heavy chemicals	37272	5112	78208	32492	252	7855	849	17547	79613
67	Organic heavy chemicals	12923	1408	33428	25287	83	7468	494	4988	143483
68	Fertilizers	89	28	191	295	2	18	154	36	528
69	Pesticides	1350	8	59	155	0	11	2	19	110
70	Paints, varnishes and lacquers	3404	746	13152	7056	255	1101	887	6915	147102
71	Soaps, cosmetics & glycerin	173	56	3380	1392	59	194	104	74	6610
72	Synthetic fibers, resin	14087	2489	37554	41224	599	7438	1658	9884	190188

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
73	Other chemicals	3285	976	16341	10868	153	2613	266	1317	93474
74	Drugs and medicine	0	0	0	0	0	1	0	0	0
75	Structural clay products	43	13	23	29	0	3	0	5	10
76	Cement	460	150	72	8	0	22	6	1636	18
77	Other non-metallic mineral prods.	7482	1718	27266	10178	484	3783	657	7188	43771
78	Iron, steel and ferro alloys	8293	2508	95021	37996	113	3350	14405	31400	1676325
79	Iron and steel casting & forging	10200	3044	141114	31774	203	3394	5414	30599	1778670
80	Iron and steel foundries	11106	3277	59156	34557	202	1335	5442	11549	1215031
81	Non ferrous basic metals (including alloys)	282478	60025	1254815	267831	35885	135923	28474	141586	5427841
82	Hand tools, hardware	9806	2084	43522	9289	1245	3976	323	1607	61611
83	Miscellaneous metal products	5011	1601	88794	25572	38669	1786	1715	7994	5279926
84	Tractors and agri. implements	293	48	2200	435	3	131	55	345	5190
85	Industrial machinery(F & T)	247	69	5564	1168	1	95	8	48	11055
86	Industrial machinery(others)	342	73	1139	72	0	97	14	40	2408
87	Machine tools	2475	636	10993	4027	81	873	644	2485	231965
88	Other non-electrical machinery	3488	1022	33396	21007	171	4499	2586	3057	890319
89	Electrical industrial Machinery	8608	1628	17197	14179	47	13169	1141	491	126831
90	Electrical wires & cables	5465	1154	6914	9413	1	6959	32	292	28515
91	Batteries	57979	2234	10061	14866	1928	7983	16	159	45745

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
92	Other electrical Machinery	15418	3328	73807	179706	1723	71779	2857	12425	692682
93	Electrical appliances	4352	1387	13672	4242	211	6936	234	184	120489
94	Electronic equipments(incl.TV)	18620	5439	44461	131011	513	49572	4756	3135	64963
95	Watches and clocks	1575	514	9629	2709	31608	880	287	2	24712
96	Communication equipment	9292	2351	249158	65768	629	39423	11827	6368	102008
97	Ships and boats	31	8	72	55	0	2	391392	5	3449
98	Rail equipments	752	193	4000	638	4	1960	31	9966	82962
99	Motor vehicles	2697	849	18666	7428	20	803	9	1507	1428259
100	Motor cycles and scooters	736	240	2379	1482	0	50	0	132	160318
101	Bicycles, cycle-rickshaw	32	9	571	1810	0	4	0	58	4913
102	Other transport equipments	82	27	992	1311	26	151	12	23	20746
103	Aircraft & spacecraft	466	152	0	0	0	667	0	0	0
104	Medical, precision&optical instru.s	2270	741	6519	9870	165	8709	927	261	77863
105	Jems & jewelry	1686	508	3835	5308	137	3970	598	11	51557
106	Miscellaneous manufacturing	2904	841	17638	4992	3283	12952	3686	710	35632
107	Construction and construction services	13759	3896	72441	55202	27274	4637	2456	34492	720796
108	Electricity	108126	18827	326877	322792	28060	111002	15526	44529	3349695
109	Water Supply	6	2	248	91	0	0	0	49	36579
110	Railway Transport	3778	1577	17678	13675	374	3127	4574	7209	214566
111	Land transport	42856	15726	178880	133128	31276	36528	26728	48070	2579081
112	Water Transport	250	100	1076	757	17	188	88	392	5347
113	Air transport	4028	1275	24153	18934	115	4853	2915	6678	223929

Input Output Table 2015-16 (` lakhs)		91	92	93	94	95	96	97	98	99
		Batteries	Other electrical	Electrical appliances	Electronic equipments(i)	Watches and clocks	Communication	Ships and boats	Rail equipments	Motor vehicles
114	Supportive and Auxiliary transport activities	2333	797	10886	7493	2643	2441	1221	3025	164069
115	Storage and warehousing	1	0	49	0	0	0	782	145	47410
116	Communication services	461	50	12926	3363	0	1106	442	566	63027
117	Trade	48278	15657	233898	184076	19707	49706	20209	94766	3785556
118	Hotels & Restaurant	0	0	2	0	0	0	3521	652	213452
119	Financial services	17035	3967	93768	47697	5686	23676	7930	9903	1540664
120	Insurance services	117	30	1106	1074	134	504	987	453	46573
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	0	0	0	0	0	0	532	98	32240
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	0	0	0	0	0	0	287	115	25983
125	Computer related services	0	0	0	0	0	0	31	16	492
126	Other Business services	73332	16764	269455	216447	44051	234916	6405	5613	1897813
127	Real estate services	0	0	0	0	0	0	949	176	57517
128	Renting of machinery & equipment	928	81	1187	2454	481	777	8	24	15259
129	Community, social and personal services	20	4	69	14	0	0	19	3	493
130	Other services	0	0	0	0	0	0	75	18	1023
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		929659	203281	4034753	2376586	291892	997885	612581	674643	45152296
NIT		90746	6549	253452	153978	3372	7085	-31329	7363	3159325
GVA		1373798	2819089	2082525	1287563	129782	1342018	709124	764004	13996041
Total Output		2394203	3028919	6370731	3818127	425046	2346988	1290376	1446010	62307661

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
1	Paddy	0	0	0	0	0	0	1140	269	7277
2	Wheat	0	0	0	0	1	2	1798	419	11060
3	Jowar	0	0	0	0	0	0	118	38	757
4	Bajra	0	0	0	0	0	0	129	45	858
5	Maize	0	0	0	0	19	0	296	76	1849
6	Gram	0	0	0	0	0	0	104	25	783
7	Pulses	0	0	0	0	4	0	782	187	5044
8	Sugarcane	0	0	0	0	276	0	1509	5856	444517
9	Groundnut	0	0	0	0	0	0	903	1788	70870
10	Coconut	0	0	0	0	9	4	247	533	12432
11	Other oilseeds	0	0	0	0	96	0	2360	4080	187085
12	Jute	0	0	0	0	33	11	50	41	1545
13	Cotton	0	0	0	0	476	8	222	39	3261
14	Tea	0	0	0	0	2	0	31	76	1184
15	Coffee	0	0	0	0	0	0	24	52	825
16	Rubber	18	0	2	0	770	13	3051	1670	527
17	Tobacco	0	0	0	0	0	0	1	0	1
18	Fruits	0	0	0	0	425	0	7973	2122	50362
19	Vegetables	0	0	0	0	16	0	174	90	1066
20	Other crops	0	0	1	0	873	28	3744	1978517	111485
21	Milk and milk products	0	0	0	0	248	2	13741	6684	50436
22	Poultry & Eggs	0	0	0	0	23	0	258	128	895
23	Other liv.st. produ.	0	0	0	0	4635	224	36089	1772521	23781
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	16	1	2454	0	917	192	99005	11266402	4736
26	Fishing & Aquaculture	0	0	0	0	0	0	2492	84	10183
27	Coal and Lignite	364	1641	24	10	10395	88199	51474	15133	3468055
28	Crude petroleum	0	0	0	0	0	12	12342	0	12159
29	Natural Gas	0	0	0	0	402	191	669	0	1142
30	Iron ore	0	0	0	0	49593	0	6653	9946	34019

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
31	Manganese ore	18	57	0	0	12090	1252	5883	343	1048
32	Bauxite	1	890	0	0	9088	42374	15071	233	620
33	Copper ore	0	7680	0	0	520	365749	48536	171	4428
34	Other Metallic minerals	78	2664	0	7	6006	160501	46681	383	4776
35	Lime stone	0	0	0	0	29	0	18	340	2
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	43	6	11	1	1125	150096	1745	6443544	12
38	Sugar	0	0	0	0	39	13	237	34	1159
39	Khandsari, boora	0	0	0	0	22	0	166	21	330
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	60	9	1043
41	Edible oils other than vanaspati	0	0	0	0	91	3	803	72	5460
42	Tea and coffee processing	0	0	0	0	1	0	3	0	9
43	Miscellaneous food products	3	1	0	0	519	42	2049	340	18202
44	Grain Mill products, starch and starch products	0	0	0	0	0	0	2310	226	6068
45	Beverages	0	0	0	0	13	1	62	12	382
46	Tobacco Products	0	0	0	0	0	0	0	40	10
47	Khadi, cotton textiles(handlooms)	8	0	2	0	396	55	1646	1	54
48	Cotton textiles	35	5	7	1	1595	166	6635	3	157
49	Woolen textiles	0	0	1	93	165	712	1140	0	73
50	Silk textiles	0	0	0	0	654	19	111	0	20
51	Art silk, synthetic fiber textiles	1751	24	242	7	12045	708	19570	4	1035

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
52	Jute, hemp, mesta textiles	3034	1462	343	8	1295	175	3559	5405	59
53	Carpet weaving	226	0	532	0	1	0	49	0	3
54	Miscellaneous textile products	280	7	18	81	6935	122	1801	1491	9406
55	Ready made garments	1939	50	127	558	5200	91	1350	110610	187129
56	Wood and wood products except furniture	15170	9209	3089	129	26376	15996	86429	711505	1072
57	Paper, Paper products and newsprint	4259	3379	1911	18	58520	7669	227436	77388	834360
58	Publishing, printing and allied activities	2	79	5	2	378	13	4481	1041	85536
59	Furniture & Fixtures	7527	21749	1399	151	4212	75	17425	906046	12964
60	Leather footwear	0	0	0	0	15	1	109	0	33
61	Leather and leather products	69	119	4	0	4465	75	9172	8	101
62	Rubber products	600763	196885	140585	970	18457	219	22556	621922	6377
63	Plastic products	384050	78918	53335	1752	98544	11911	345206	2295879	4972
64	Petroleum products	109240	52498	17060	3912	123923	46802	161576	1998232	7590381
65	Coal tar products	11	882	0	1	4732	4052	3145	2068285	214532
66	Inorganic heavy chemicals	8322	4066	2780	70	130542	36708	118333	6334	9791
67	Organic heavy chemicals	13057	1895	6280	87	108952	1797	197046	15360	9236
68	Fertilizers	0	0	30	0	196	8	1796	124485	440
69	Pesticides	1	0	88	0	96	5	2383	48441	2940
70	Paints, varnishes and lacquers	17597	4512	1220	95	10687	1831	64586	3805351	354
71	Soaps, cosmetics & glycerin	1	4	33	1	4627	410	27227	125	95
72	Synthetic fibers, resin	233907	3081	14451	83	89274	3329	505240	10282	940

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
73	Other chemicals	30198	12950	3544	28	44546	12628	48644	4101	33837
74	Drugs and medicine	0	0	0	0	0	0	0	604	1992
75	Structural clay products	0	4	0	0	106	1	9008	8046050	94
76	Cement	0	5	0	1	26000	295	14243	9768397	200
77	Other non-metallic mineral prods.	2590	282	264	72	198001	4113	99183	8766971	1066
78	Iron, steel and ferro alloys	82618	85192	11826	918	24476	4164	321894	985817	0
79	Iron and steel casting & forging	661050	37013	44040	697	88315	13749	498688	0	0
80	Iron and steel foundries	124298	142509	18687	397	35353	17739	191546	19016339	4138265
81	Non ferrous basic metals (including alloys)	1946472	336987	327679	13201	103211	671635	940477	6467	17295
82	Hand tools, hardware	22094	3825	3719	150	5502	35803	50134	1028888	2734
83	Miscellaneous metal products	1021601	281065	80962	183	9171	1830	79933	3767829	1766
84	Tractors and agri. implements	2757	36	223	3	642	17	2934	241	2
85	Industrial machinery(F & T)	223	26	23	1	1988	56	2186	834	15
86	Industrial machinery(others)	30	38	24	0	541	131	923	243005	18
87	Machine tools	36757	4640	4265	95	6430	155	15396	3413	40
88	Other non-electrical machinery	105239	5264	7579	136	12520	345	84311	484610	8871
89	Electrical industrial Machinery	6509	237	519	117	29084	280	53591	764	1402
90	Electrical wires & cables	391	12	18	2	11811	58	4177	3435777	1
91	Batteries	14727	224	894	12	428	277	7292	26378	14

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
92	Other electrical Machinery	69933	9468	23657	177	25957	52598	113529	3878	738
93	Electrical appliances	9115	112	918	2	2586	4	1430	23932	35999
94	Electronic equipments(incl.TV)	760	2502	40	82	37551	329	57337	65108	209469
95	Watches and clocks	1	2	2	5	27426	375	58615	69	1073
96	Communication equipment	4651	170	309	356	66742	564	89579	503	1497
97	Ships and boats	13	1	0	6	5478	0	41227	42	217
98	Rail equipments	487	40	118	78	493	12	4795	4	0
99	Motor vehicles	140641	1775	9455	0	1239	922	16001	2533	3356
100	Motor cycles and scooters	1061942	16162	65265	0	0	0	3062	121	99
101	Bicycles, cycle-rickshaw	8059	177711	490	0	689	29	952	19	21
102	Other transport equipments	1096	0	2428	0	1640	67	10984	1	0
103	Aircraft & spacecraft	0	0	0	68151	0	0	332	0	0
104	Medical, precision&optical instru.s	8214	166	557	12	875746	1855	312309	192	160
105	Jems & jewelry	6	18	0	8	28964	8912838	208072	48	169
106	Miscellaneous manufacturing	93263	9986	5765	1297	73343	2193012	30359	2033707	468321
107	Construction and construction services	54593	44976	5060	6032	59786	180849	87164	2634	2854448
108	Electricity	1237138	114574	88630	6712	444953	94671	351240	3766961	476567
109	Water Supply	136	0	0	0	327	5	795	666504	1872436
110	Railway Transport	22539	7866	3193	97	135517	777630	108341	1196021	940030
111	Land transport	287572	185568	44218	9863	415350	1719887	801188	11482889	1318884
112	Water Transport	476	259	109	14	13315	41354	10373	302180	136200
113	Air transport	26616	9962	5133	85	22797	117583	37391	98569	32293

Input Output Table 2015-16 (` lakhs)		100	101	102	103	104	105	106	107	108
		Motor cycles and scooters	Bicycles, cycle-	Other transport	Aircraft & spacecraft	Medical, precision&o	Jems & jewelry	Miscellaneou s	Construction and	Electricity
114	Supportive and Auxiliary transport activities	18089	14971	2568	63	87780	48440	90778	1155213	129723
115	Storage and warehousing	13110	2904	3108	332	0	0	130	572022	1
116	Communication services	53857	2585	9101	3	72	8164	470	3010527	2814997
117	Trade	861537	395911	104382	1493	209938	864430	990662	22836764	4232679
118	Hotels & Restaurant	59026	13074	13994	1495	0	0	47	2320665	718012
119	Financial services	269961	21325	23197	573	68946	93870	109974	4469427	1995073
120	Insurance services	13605	365	898	136	1722	216	2017	78652	32725
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	8915	1975	2114	226	0	0	1	28089	33703
123	Medical and Health	0	0	0	0	0	0	0	4314	0
124	Legal services	16124	5927	1956	500	0	1	0	552939	315277
125	Computer related services	51	165	7	16	0	0	0	117058	11560
126	Other Business services	67154	59541	66024	1495	37530	554766	85200	1581341	3707484
127	Real estate services	15905	3523	3771	403	0	0	0	14484542	0
128	Renting of machinery & equipment	2521	3656	3731	17	979	4493	1518	99269	406
129	Community, social and personal services	8	4	2	21	16	142	62	19778	13447
130	Other services	394	304	605	105	10	1	1	37649	13262
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		9886855	2409626	1241108	123904	4056060	17374246	8251507	160921433	40111740
NIT		851307	115427	112086	10680	421774	363573	468443	9158734	1244292
GVA		2631818	836685	1098311	324059	390627	390627	390627	99229800	26999700
Total Output		13369980	3361737	2451505	458643	4868461	18128447	9110577	269309967	68355732

Input Output Table 2015-16 (₹ lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
1	Paddy	0	0	11	0	0	0	0	0	823187
2	Wheat	0	0	705	0	0	0	0	0	217919
3	Jowar	0	0	0	0	0	0	0	0	9583
4	Bajra	0	0	356	0	0	0	0	0	13085
5	Maize	0	0	0	0	0	0	0	0	15625
6	Gram	0	0	34113	0	0	0	0	0	14131
7	Pulses	0	0	13132	0	0	0	0	0	306115
8	Sugarcane	0	0	0	0	0	0	0	0	721017
9	Groundnut	0	0	0	0	0	0	0	0	413749
10	Coconut	0	0	0	0	0	0	0	0	81384
11	Other oilseeds	0	0	0	0	0	0	0	0	1030133
12	Jute	0	0	0	0	0	0	0	0	38121
13	Cotton	0	0	0	0	0	0	0	0	26542
14	Tea	0	0	0	0	0	0	0	0	368124
15	Coffee	0	0	0	0	0	0	0	0	247569
16	Rubber	0	0	0	0	0	0	0	0	156329
17	Tobacco	0	0	0	0	0	0	0	0	18935
18	Fruits	0	0	0	0	0	0	0	0	404223
19	Vegetables	0	0	0	0	0	0	0	0	15356
20	Other crops	284560	0	2350724	0	0	0	0	0	306696
21	Milk and milk products	0	0	0	0	0	0	0	0	135059
22	Poultry & Eggs	0	0	0	0	0	0	0	0	3205
23	Other liv.st. produ.	89727	0	0	0	0	0	0	0	1302265
24	Animal Services	328387	0	0	0	0	0	0	0	0
25	Forestry and Logging	2	0	0	0	0	0	0	0	333825
26	Fishing & Aquaculture	6	0	0	0	0	0	0	0	233197
27	Coal and Lignite	410504	239368	0	0	0	0	0	0	1038524
28	Crude petroleum	0	0	0	0	0	0	0	0	290062
29	Natural Gas	0	0	0	0	0	0	0	0	27251
30	Iron ore	0	0	0	0	0	0	0	0	613022

Input Output Table 2015-16 (` lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
31	Manganese ore	0	0	0	0	0	0	0	0	38636
32	Bauxite	0	0	0	0	0	0	0	0	27375
33	Copper ore	0	0	0	0	0	0	0	0	130594
34	Other Metallic minerals	0	0	0	0	0	11	0	0	168531
35	Lime stone	0	0	0	0	0	0	0	0	8569
36	Mica	0	0	0	0	0	0	0	0	1
37	Other non metallic minerals	0	0	0	0	0	0	0	0	137465
38	Sugar	0	0	0	0	0	0	0	0	40341
39	Khandsari, boora	0	0	0	0	0	0	0	0	35627
40	Hydrogenated oil(vanaspati)	0	0	0	0	0	0	0	0	19580
41	Edible oils other than vanaspati	0	0	0	0	0	0	0	0	98701
42	Tea and coffee processing	0	0	0	0	0	0	0	0	6312
43	Miscellaneous food products	14	0	0	0	0	0	0	0	272839
44	Grain Mill products, starch and starch products	3	0	0	0	0	0	0	0	122663
45	Beverages	0	0	0	0	0	0	0	0	15244
46	Tobacco Products	0	0	0	0	0	0	0	0	5971
47	Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	0	0	78417
48	Cotton textiles	0	0	0	0	0	0	0	0	215991
49	Woolen textiles	0	0	1	0	0	0	0	0	33887
50	Silk textiles	0	0	0	0	0	0	0	0	6739
51	Art silk, synthetic fiber textiles	0	0	0	0	0	0	0	0	272199

Input Output Table 2015-16 (` lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
52	Jute, hemp, mesta textiles	0	0	0	0	0	5	28786	0	504941
53	Carpet weaving	0	0	0	0	0	0	0	0	1288
54	Miscellaneous textile products	0	0	0	0	0	1	12161	71	91204
55	Ready made garments	1095	145264	375613	32954	238960	55147	4562	47858	138421
56	Wood and wood products except furniture	0	0	0	0	0	0	0	0	1225530
57	Paper, Paper products and newsprint	9992	144639	1234832	26367	168695	97676	15022	634890	407747
58	Publishing, printing and allied activities	3529	46405	35605	8798	54037	61209	7001	30879	40157
59	Furniture & Fixtures	1465	7104	7365	9860	7257	16833	6749	24934	52064
60	Leather footwear	0	0	0	0	0	0	0	0	229
61	Leather and leather products	0	0	0	0	0	0	0	0	64980
62	Rubber products	121383	56	755133	69	14	2717	742	1982	273801
63	Plastic products	144742	66	223489	155	353	19244	103827	5282	1187478
64	Petroleum products	845229	614012	15222310	112640	763686	1690530	65805	3919344	5915437
65	Coal tar products	0	364	0	0	0	0	0	0	11535
66	Inorganic heavy chemicals	47285	0	0	0	0	0	15723	0	1423548
67	Organic heavy chemicals	47184	0	0	0	0	0	0	0	3148314
68	Fertilizers	118946	0	0	0	0	0	0	0	276746
69	Pesticides	0	0	0	0	0	0	47656	0	73799
70	Paints, varnishes and lacquers	0	0	0	0	0	0	54	0	252817
71	Soaps, cosmetics & glycerin	1243	0	0	0	0	0	0	0	187684
72	Synthetic fibers, resin	0	0	0	0	0	0	0	0	927327

Input Output Table 2015-16 (` lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
73	Other chemicals	19612	0	0	0	0	0	1038	0	670032
74	Drugs and medicine	0	0	0	0	0	0	0	0	761360
75	Structural clay products	0	0	0	0	0	0	0	0	17065
76	Cement	0	0	0	0	0	0	0	0	20810
77	Other non-metallic mineral prods.	0	0	0	0	0	0	0	0	179559
78	Iron, steel and ferro alloys	6954	0	0	0	0	3	0	0	507275
79	Iron and steel casting & forging	0	0	0	0	0	0	0	0	773418
80	Iron and steel foundries	14630	0	0	7	0	6	0	0	367192
81	Non ferrous basic metals (including alloys)	0	0	0	0	0	15	0	0	1681832
82	Hand tools, hardware	0	0	0	0	0	0	0	176	26410
83	Miscellaneous metal products	3482	0	274	447	0	81841	4	0	3215978
84	Tractors and agri. implements	0	0	0	0	0	0	0	0	3434
85	Industrial machinery(F & T)	0	0	0	0	0	0	0	0	12417
86	Industrial machinery(others)	0	0	0	0	0	0	0	0	6520
87	Machine tools	0	47	0	0	0	0	0	0	96898
88	Other non-electrical machinery	15491	146	11391	368	243	3212	1388	97607	220074
89	Electrical industrial Machinery	2597	38	0	0	0	0	0	0	85746
90	Electrical wires & cables	0	1	435	21	91	0	0	156675	24296
91	Batteries	1553	1	4272	5	53	1436	53	46305	52682

Input Output Table 2015-16 (` lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
92	Other electrical Machinery	3303	25	0	1	0	0	1	493313	338535
93	Electrical appliances	58	19043	44504	583	96460	33	865	68698	60458
94	Electronic equipments(incl.TV)	1015	2793	303654	8646	105283	111605	8445	276845	138813
95	Watches and clocks	0	34474	0	0	0	0	1	0	30553
96	Communication equipment	165	0	0	0	0	19	0	1219730	147094
97	Ships and boats	1249	6	0	647240	0	119	728	524	55021
98	Rail equipments	0	24209	0	0	0	0	0	0	142500
99	Motor vehicles	5007	54	2006522	6089	348	98398	34	16489	1785446
100	Motor cycles and scooters	62	0	41	5	0	4	0	99	201897
101	Bicycles, cycle-rickshaw	577	1	384	37	0	42	3	303	21897
102	Other transport equipments	1	0	2415	0	42	0	0	0	26313
103	Aircraft & spacecraft	0	0	0	0	4447	0	0	0	9911
104	Medical, precision&optical instru.s	0	0	0	0	0	0	0	0	125045
105	Jems & jewelry	0	0	0	0	0	0	0	0	367053
106	Miscellaneous manufacturing	4542	117029	445111	22108	157574	84923	6082	344938	1931783
107	Construction and construction services	270432	581332	346391	15205	188957	334444	6244	1318219	3657084
108	Electricity	426663	786819	964387	115137	919436	1062666	103865	4859229	4694731
109	Water Supply	52898	237025	934000	43431	411518	492507	33672	62367	341354
110	Railway Transport	53327	25050	71420	627	7465	49227	11470	127294	425150
111	Land transport	1726709	195102	1009901	54589	457148	1101667	66853	874091	8010361
112	Water Transport	14900	4816	101380	308	5726	1317	404	10476	72341
113	Air transport	4216	1979	14205	405	1555	4500	516	55820	162060

Input Output Table 2015-16 (₹ lakhs)		109	110	111	112	113	114	115	116	117
		Water Supply	Railway Transport	Land transport	Water Transport	Air transport	Supportive and Auxiliary	Storage and warehousing	Communication services	Trade
114	Supportive and Auxiliary transport activities	25182	3751	76327	721	6558	20319	2927	21142	253864
115	Storage and warehousing	0	0	0	0	0	0	0	0	614238
116	Communication services	484670	384233	5845586	74045	509346	1953272	45584	6052417	1004554
117	Trade	654144	289627	3061923	49559	254153	85917	44416	663540	5544995
118	Hotels & Restaurant	66964	101485	1064172	20452	114770	201194	15118	565077	2840710
119	Financial services	1022843	41573	1615870	15704	415862	787006	16382	2160301	7697134
120	Insurance services	24489	4563	36056	1300	7805	16691	703	26965	568158
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	422	16414	16097	28624	179449	118035	38002	128467	429027
123	Medical and Health	0	0	0	0	0	0	0	0	0
124	Legal services	44121	14276	35821	7872	125466	12954	5	16549	473409
125	Computer related services	16	5	79	0	4852	6434	214	15410	8763
126	Other Business services	516046	735585	1789262	135957	1014372	932242	122005	2963786	2763710
127	Real estate services	36	23300	4500725	4675	0	0	3355	1678190	765337
128	Renting of machinery & equipment	1223	4161	37939	8121	27434	0	68	50191	123441
129	Community, social and personal services	838	3882	1865	1786	10975	2033	890	4294	2987
130	Other services	803	46270	16388	3365	3946	10455	3737	11458	24315
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		7926534	4896392	44612185	1458283	6264335	9517903	843160	29052226	81728001
NIT		-128312	175008	3493119	6117	56665	172192	-2860	1431774	2525889
GVA		3208900	10043700	41433495	735300	2035000	9413900	665500	24332300	130493500
Total Output		11007122	15115100	89538800	2199700	8356000	19103995	1505800	54816300	214747390

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
1	Paddy	356400	0	0	0	0	0	0	0	0
2	Wheat	227543	0	0	0	0	0	0	0	0
3	Jowar	0	0	0	0	0	0	0	0	0
4	Bajra	290	0	0	0	0	0	0	0	0
5	Maize	3	0	0	0	0	0	0	0	0
6	Gram	2442	0	0	0	0	0	0	0	0
7	Pulses	520519	0	0	0	0	0	0	0	0
8	Sugarcane	90039	0	0	0	0	0	0	0	0
9	Groundnut	0	0	0	0	0	0	0	0	0
10	Coconut	202	0	0	0	0	0	0	0	0
11	Other oilseeds	0	0	0	0	0	0	0	0	0
12	Jute	0	0	0	0	0	0	0	0	0
13	Cotton	0	0	0	0	0	0	0	0	0
14	Tea	0	0	0	0	0	0	0	0	0
15	Coffee	0	0	0	0	0	0	0	0	0
16	Rubber	0	0	0	0	0	0	0	0	0
17	Tobacco	0	0	0	0	0	0	0	0	0
18	Fruits	81284	0	0	0	0	0	0	0	0
19	Vegetables	501172	0	0	0	0	0	0	0	0
20	Other crops	438150	0	0	0	0	0	0	0	0
21	Milk and milk products	9738683	0	0	0	0	0	0	0	0
22	Poultry & Eggs	2964147	0	0	0	0	0	0	0	0
23	Other liv.st. produ.	2658954	0	0	0	0	0	0	0	0
24	Animal Services	0	0	0	0	0	0	0	0	0
25	Forestry and Logging	202	0	0	0	0	0	0	0	0
26	Fishing & Aquaculture	131600	0	0	0	0	0	0	0	0
27	Coal and Lignite	53	0	0	0	0	0	0	0	0
28	Crude petroleum	0	0	0	0	0	0	0	0	0
29	Natural Gas	0	0	0	0	0	0	0	0	0
30	Iron ore	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
31	Manganese ore	0	0	0	0	0	0	0	0	0
32	Bauxite	0	0	0	0	0	0	0	0	0
33	Copper ore	0	0	0	0	0	0	0	0	0
34	Other Metallic minerals	0	0	0	0	0	0	0	0	0
35	Lime stone	0	0	0	0	0	0	0	0	0
36	Mica	0	0	0	0	0	0	0	0	0
37	Other non metallic minerals	0	0	0	0	0	0	0	0	0
38	Sugar	36304	0	0	0	0	0	0	0	0
39	Khandsari, boora	31903	0	0	0	0	0	0	0	0
40	Hydrogenated oil(vanaspati)	54886	0	0	0	0	0	0	0	0
41	Edible oils other than vanaspati	57012	0	0	0	0	0	0	0	0
42	Tea and coffee processing	32634	0	0	0	0	0	0	0	0
43	Miscellaneous food products	306796	0	0	0	0	0	10444	0	0
44	Grain Mill products, starch and starch products	19140	0	0	0	0	0	0	0	0
45	Beverages	46384	0	0	0	0	0	0	0	0
46	Tobacco Products	0	0	0	0	0	0	0	0	0
47	Khadi, cotton textiles(handlooms)	0	0	0	0	0	0	0	0	0
48	Cotton textiles	0	0	0	0	0	0	137	0	229
49	Woolen textiles	0	0	0	0	0	0	0	0	0
50	Silk textiles	0	0	0	0	0	0	0	0	0
51	Art silk, synthetic fiber textiles	0	0	300	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
52	Jute, hemp, mesta textiles	0	0	0	0	0	0	0	0	0
53	Carpet weaving	0	0	0	0	0	0	0	35	0
54	Miscellaneous textile products	35	11197	681	0	85	27078	0	24	0
55	Ready made garments	1080	807	2356	0	23771	6957	19895	12833	20653
56	Wood and wood products except furniture	4	0	0	0	0	0	252932	0	0
57	Paper, Paper products and newsprint	294	506211	41999	0	1343014	12439	489975	83478	193526
58	Publishing, printing and allied activities	95	152012	9651	0	32531	4008	3160	24799	47301
59	Furniture & Fixtures	74	16739	4972	0	35282	2766	2149	10159	30652
60	Leather footwear	0	0	0	0	0	0	0	0	0
61	Leather and leather products	0	0	0	0	0	0	0	0	0
62	Rubber products	12041	0	0	0	57419	583	1402	0	13281
63	Plastic products	0	0	0	0	0	0	0	8770	0
64	Petroleum products	181374	689000	45584	0	1225288	20837	116245	279212	2863481
65	Coal tar products	0	0	0	0	11	0	0	2539	0
66	Inorganic heavy chemicals	0	0	0	0	0	12	0	0	0
67	Organic heavy chemicals	0	0	0	0	0	184	0	0	0
68	Fertilizers	0	0	0	0	0	0	0	0	0
69	Pesticides	9	0	0	0	0	0	0	0	0
70	Paints, varnishes and lacquers	0	0	0	0	0	0	0	0	0
71	Soaps, cosmetics & glycerin	1280	0	0	0	0	0	0	0	0
72	Synthetic fibers, resin	0	0	0	0	0	0	0	0	0

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
73	Other chemicals	0	0	0	0	0	0	0	0	13
74	Drugs and medicine	0	0	0	0	0	12536724	0	0	0
75	Structural clay products	0	0	0	0	0	0	0	0	0
76	Cement	0	0	0	0	0	0	0	0	0
77	Other non-metallic mineral prods.	1872	0	0	0	0	0	0	0	2
78	Iron, steel and ferro alloys	60	0	0	0	0	0	0	0	7
79	Iron and steel casting & forging	0	0	0	0	0	0	0	0	0
80	Iron and steel foundries	0	0	0	0	0	0	0	0	0
81	Non ferrous basic metals (including alloys)	0	0	0	0	0	0	0	0	95
82	Hand tools, hardware	0	0	0	0	0	0	0	0	0
83	Miscellaneous metal products	1767	0	0	0	188325	16323	38579	18047	29885
84	Tractors and agri. implements	0	0	0	0	0	0	0	0	0
85	Industrial machinery(F & T)	0	0	0	0	0	0	0	0	0
86	Industrial machinery(others)	0	0	0	0	0	0	0	0	0
87	Machine tools	0	0	0	0	0	0	0	0	0
88	Other non-electrical machinery	3121	13100	23	0	5641	230	4664	5477	7794
89	Electrical industrial Machinery	0	0	0	0	0	0	0	0	0
90	Electrical wires & cables	0	0	0	0	0	0	0	0	0
91	Batteries	24	0	0	0	2193	90	0	0	0

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
92	Other electrical Machinery	673	0	0	0	0	0	0	116	1642
93	Electrical appliances	38	2831	659	0	14131	39	324	0	27340
94	Electronic equipments(incl.TV)	176	189181	7490	0	24687	3628	15255	36754	1722
95	Watches and clocks	0	0	0	0	46	10	0	0	0
96	Communication equipment	179	0	0	0	653	12	9858	209	1758
97	Ships and boats	1419	5584	1154	0	39232	10827	37244	0	147796
98	Rail equipments	0	0	0	0	0	0	0	0	0
99	Motor vehicles	32862	34262	3626	13436	358960	31880	18656	9655	0
100	Motor cycles and scooters	152	96959	1119	0	2554	261	0	2807	0
101	Bicycles, cycle-rickshaw	55	4306	48	0	9023	2431	0	16083	0
102	Other transport equipments	0	1	0	0	1	4	2135	8897	57637
103	Aircraft & spacecraft	0	0	0	0	0	0	0	0	0
104	Medical, precision&optical instru.s	0	0	200517	0	0	0	0	0	0
105	Jems & jewelry	0	0	0	0	0	0	0	0	0
106	Miscellaneous manufacturing	2011	257232	114757	0	54178	2467	24756	28968	102533
107	Construction and construction services	4964	589689	80131	2406038	633402	46405	21242	751854	1107789
108	Electricity	308196	4328106	204182	0	774292	117637	73715	618361	525540
109	Water Supply	52534	829746	25519	0	240277	29251	0	168984	173484
110	Railway Transport	42446	315078	126417	0	24173	18489	264	175288	59857
111	Land transport	1210989	1088883	493234	0	1952597	353048	312232	519612	327395
112	Water Transport	83193	2752	2459	0	1384	1038	93	823	816
113	Air transport	24599	214946	28560	0	74580	12282	347908	81757	140541

Input Output Table 2015-16 (` lakhs)		118	119	120	121	122	123	124	125	126
		Hotels & Restaurant	Financial services	Insurance services	Ownership of dwellings	Education and research	Medical and Health	Legal services	Computer related	Other Business
114	Supportive and Auxiliary transport activities	134418	11895	10383	0	12473	31921	6047	12638	15678
115	Storage and warehousing	749	0	0	0	0	0	7466	0	0
116	Communication services	28009	1233678	403076	0	848021	32087	434284	1377882	1405246
117	Trade	3628800	169177	91501	0	189100	267954	62484	322875	250415
118	Hotels & Restaurant	3367	2992393	55285	0	137921	10965	280738	279759	81966
119	Financial services	153199	0	2391115	533494	5378047	598711	506164	5164164	3901296
120	Insurance services	666	1212540	12150	0	228945	9556	7001	116729	612409
121	Ownership of dwellings	0	0	0	0	0	0	0	0	0
122	Education and research	503	214976	562540	0	972811	15900	48598	174351	266052
123	Medical and Health	0	0	67141	0	0	34494	0	0	0
124	Legal services	1743	1071853	84637	0	218297	35695	117364	140288	117330
125	Computer related services	1269	19093	2306	0	22153	8582	14357	17695	72513
126	Other Business services	223407	2367975	300512	0	5101750	188823	208575	10991429	3387739
127	Real estate services	0	0	0	0	0	0	8335	0	0
128	Renting of machinery & equipment	242	0	0	0	135	0	0	148226	484
129	Community, social and personal services	1766	9497	767	0	11089	387	3511	2193	7597
130	Other services	4370	7546	16979	0	263697	26403	29744	15437	43416
131	Public administration and defence	0	0	0	0	0	0	0	0	0
Total Input		24446866	18659245	5393832	2952968	20502172	14519419	3537932	21629205	16044909
NIT		85682	538922	186000	-1568	544223	634627	-51577	604995	1109212
GVA		12608200	60939826	11785574	83767200	46773173	16527707	4322559	52578800	31840278
Total Output		37140748	80137993	17365406	86718600	67819568	31681752	7808914	74813000	48994399

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
1	Paddy	0	0	0	0	1120330	18736000	4041840	0	0
2	Wheat	0	0	0	0	2922124	7638742	6164272	0	0
3	Jowar	0	0	0	0	4823	555821	943642	0	0
4	Bajra	0	0	0	0	14984	929237	602331	0	0
5	Maize	0	0	0	0	25902	978676	1526309	0	0
6	Gram	0	0	0	0	64085	907006	2335658	0	0
7	Pulses	0	0	0	0	313321	4289200	1798776	0	0
8	Sugarcane	0	0	0	0	0	7227070	260486	0	0
9	Groundnut	0	0	0	0	0	2130313	529553	0	0
10	Coconut	0	0	0	0	0	483706	1535589	0	0
11	Other oilseeds	0	0	0	0	0	5023364	1978445	0	0
12	Jute	0	0	0	0	0	709996	0	0	0
13	Cotton	0	0	0	0	0	6232720	0	0	0
14	Tea	0	0	0	0	0	1158539	0	0	0
15	Coffee	0	0	0	0	0	843143	0	0	0
16	Rubber	0	0	0	0	0	548260	0	0	0
17	Tobacco	0	0	0	0	0	1073263	0	0	0
18	Fruits	0	0	0	0	99028	6850780	12480958	0	0
19	Vegetables	0	0	0	0	464619	1219240	23367700	0	0
20	Other crops	0	0	0	0	217335	23015844	13717307	0	0
21	Milk and milk products	0	0	0	0	2830177	23964245	32113455	0	0
22	Poultry & Eggs	0	0	0	0	2083831	6160540	4128979	0	0
23	Other liv.st. produ.	0	0	0	0	432699	15212060	1413997	0	693184
24	Animal Services	0	0	0	0	0	5874720	0	0	0
25	Forestry and Logging	0	0	0	37	826	16748386	6510016	0	0
26	Fishing & Aquaculture	0	0	0	0	0	3144193	11916985	0	0
27	Coal and Lignite	0	0	0	1	0	19838236	219747	0	0
28	Crude petroleum	0	0	0	0	0	57538562	0	0	0
29	Natural Gas	0	0	0	0	0	5070230	0	0	0
30	Iron ore	0	0	0	1	0	5909623	0	0	0

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
31	Manganese ore	0	0	0	0	0	403388	0	0	0
32	Bauxite	0	0	0	0	0	383669	0	0	0
33	Copper ore	0	0	0	0	0	2797602	0	0	0
34	Other Metallic minerals	0	0	0	0	0	1955464	0	0	0
35	Lime stone	0	0	0	0	0	2024616	0	0	0
36	Mica	0	0	0	0	0	116	0	0	0
37	Other non metallic minerals	0	0	0	8	0	9155433	0	0	0
38	Sugar	0	0	0	0	31055	817744	4169617	0	0
39	Khandsari, boora	0	0	0	0	31055	396191	1788051	0	0
40	Hydrogenated oil(vanaspati)	0	0	0	0	13753	350334	845013	0	0
41	Edible oils other than vanaspati	0	0	0	0	13753	3098925	10350021	0	0
42	Tea and coffee processing	0	0	0	0	1448766	1528731	1217207	0	0
43	Miscellaneous food products	0	0	0	0	872464	4910332	32572101	0	0
44	Grain Mill products, starch and starch products	0	0	0	0	560994	2415819	23768979	0	0
45	Beverages	0	0	0	0	210177	527170	6280322	0	0
46	Tobacco Products	0	0	0	0	0	279629	5464819	0	0
47	Khadi, cotton textiles(handlooms)	0	9	0	1	0	1070756	473905	0	0
48	Cotton textiles	1095	19	18154	244	0	3675249	12034111	0	0
49	Woolen textiles	0	179	0	1	0	1057072	1276983	0	0
50	Silk textiles	0	0	0	0	0	607641	4913809	0	0
51	Art silk, synthetic fiber textiles	0	43	0	12	0	5083560	9452307	0	0

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
52	Jute, hemp, mesta textiles	0	456	0	4	0	1141686	144778	0	0
53	Carpet weaving	0	1	0	0	0	15177	316433	0	360718
54	Miscellaneous textile products	0	213	1123	120	0	1540002	5059403	0	0
55	Ready made garments	31242	2937	83337	8497	41995	2870493	6835914	0	0
56	Wood and wood products except furniture	0	0	0	60	0	6066464	1826826	0	0
57	Paper, Paper products and newsprint	247605	10952	547511	36600	12192	12993951	1078801	0	0
58	Publishing, printing and allied activities	10078	4707	32293	13736	9234	1143240	2489167	0	0
59	Furniture & Fixtures	70604	4362	15676	4489	65918	1771495	4647002	0	1889861
60	Leather footwear	0	0	0	0	34880	90398	3532356	0	0
61	Leather and leather products	0	0	0	0	1169	1194752	940702	0	0
62	Rubber products	49307	1440	1016537	8173	3424	10583677	1181721	0	0
63	Plastic products	0	11488	0	20427	0	18704552	6102192	0	1533909
64	Petroleum products	2597742	127152	2870031	172011	6005	72005839	30218385	0	0
65	Coal tar products	0	325	0	307	1334	3341935	0	0	0
66	Inorganic heavy chemicals	0	0	0	73	0	21202781	0	0	0
67	Organic heavy chemicals	0	0	0	27	0	36374693	0	0	0
68	Fertilizers	0	0	0	0	0	5523189	0	0	0
69	Pesticides	0	0	0	5	0	2913361	370951	0	0
70	Paints, varnishes and lacquers	0	0	0	7	0	5873683	0	0	0
71	Soaps, cosmetics & glycerin	0	0	0	69	455	1465568	6691769	0	0
72	Synthetic fibers, resin	0	0	0	21	0	9208399	0	0	0

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
73	Other chemicals	0	0	0	209	0	10131873	1145881	0	0
74	Drugs and medicine	0	0	0	0	468968	17232409	0	0	0
75	Structural clay products	0	0	0	0	0	8886175	0	0	0
76	Cement	0	0	0	0	0	10562391	0	0	0
77	Other non-metallic mineral prods.									
		0	0	0	4	0	12096727	446156	0	0
78	Iron, steel and ferro alloys									
		0	0	0	18	0	8455148	0	0	0
79	Iron and steel casting & forging									
		0	0	0	50	0	19034417	0	0	0
80	Iron and steel foundries									
		0	0	0	17	0	32878879	0	0	0
81	Non ferrous basic metals (including alloys)									
		0	0	0	184	0	26984370	0	0	0
82	Hand tools, hardware									
		0	0	0	0	2115	3184083	39634	0	0
83	Miscellaneous metal products	5368	31762	237293	28475	44501	20050615	0	0	0
84	Tractors and agri. implements									
		0	8	0	59	0	436401	0	0	4340723
85	Industrial machinery(F & T)									
		0	1637	0	29	0	330978	0	0	2744876
86	Industrial machinery(others)									
		0	378	0	24	0	1608169	0	0	5960839
87	Machine tools									
		0	3598	0	218	0	1060931	0	0	7715416
88	Other non-electrical machinery	12513	9960	25480	2772	7792	4711415	1696737	0	21948971
89	Electrical industrial Machinery									
		0	124	0	34	0	819764	0	0	10424343
90	Electrical wires & cables									
		0	10	0	5	0	3819724	0	0	0
91	Batteries									
		0	11519	3655	58	0	721617	2015463	0	0

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
92	Other electrical Machinery	35202	256	167188	816	0	3313713	0	0	4721601
93	Electrical appliances	53356	29	115223	724	14191	1020359	903577	0	5428880
94	Electronic equipments(incl.TV)	3922	5635	7841	14497	6083	2872401	506538	0	2250969
95	Watches and clocks	0	0	0	85	0	365916	151352	0	33597
96	Communication equipment	85	5033	109057	748	131234	3667146	2581593	0	5570056
97	Ships and boats	150688	1922	358216	96842	0	2095277	144423	0	319381
98	Rail equipments	0	67	0	9	0	1253214	0	0	429117
99	Motor vehicles	0	6856	285	5519	241	7739454	14582681	0	36744369
100	Motor cycles and scooters	0	15459	3	19	484534	2448860	7573045	0	2227103
101	Bicycles, cycle-rickshaw	0	3	32	175	92566	403528	1825183	0	1074277
102	Other transport equipments	0	16	0	25924	0	391113	57851	0	1966278
103	Aircraft & spacecraft	0	134403	0	0	26863	246321	0	0	1942725
104	Medical, precision&optical instru.s	0	42	0	389	0	2163617	585419	0	5449258
105	Jems & jewelry	0	5	0	254	0	9962381	0	0	0
106	Miscellaneous manufacturing	288126	22951	773211	42629	5715	11370663	1441386	0	1174549
107	Construction and construction services	719190	9118	2241937	43764	1389311	29859860	0	0	230674785
108	Electricity	1198091	55241	2333526	477682	800491	51347367	16783910	0	0
109	Water Supply	351943	21746	646997	128808	978003	9218569	1788553	0	0
110	Railway Transport	1230	129	61638	4862	856391	11384713	2315094	0	379674
111	Land transport	91729	98895	1594288	52233	856391	68496952	12698212	0	844529
112	Water Transport	303	0	11599	329	856391	2526816	370961	0	18880
113	Air transport	4210	1264	11248	1597	856391	4709892	2573836	0	90940

Input Output Table 2015-16 (` lakhs)		127	128	129	130	131				
		Real estate services	Renting of machinery &	Community, social and	Other services	Public administrati	IIUSE	PFCE	GFCE	GFCF
114	Supportive and Auxiliary transport activities	8428	440	26570	3587	0	4953612	9576630	0	2440896
115	Storage and warehousing	19807	6379	42720	0	173347	1505800	0	0	0
116	Communication services	474608	50262	366483	337028	0	30045740	25047988	0	0
117	Trade	81018	28783	662241	48283	1712782	111366583	80276443	0	8313096
118	Hotels & Restaurant	224757	6465	288162	39137	396570	13383822	23756926	0	0
119	Financial services	151196	88453	365276	1596612	0	55121313	26702896	0	0
120	Insurance services	754188	7744	48082	79493	0	4118098	12037625	0	0
121	Ownership of dwellings	0	0	0	0	0	0	86718600	0	0
122	Education and research	55986	16257	66712	33658	0	3566261	30390750	25347247	4598250
123	Medical and Health	0	0	0	1975	0	109680	22580991	8991081	0
124	Legal services	109662	7092	62139	35654	43412	3850942	3957972	0	0
125	Computer related services	163316	92	12732	14994	7183	523632	0	0	9514405
126	Other Business services	550222	72953	1138252	2777764	1002404	59103214	7411933	0	0
127	Real estate services	165746	11144	38016	0	0	22175500	0	0	0
128	Renting of machinery & equipment	895377	6267	37793	33936	0	2120856	0	0	0
129	Community, social and personal services	7596	367	10980	10483	0	247142	34042554	8920463	0
130	Other services	5888	5353	110342	188623	219	941575	14098956	668630	0
131	Public administration and defence	0	0	0	0	0	0	0	98330800	0
Total Input		9591425	910397	16559878	6396222	25166800	1231574483	762457437	142258221	383820457
NIT		1661875	36477	881749	645422	0	54797336	13269303	456236	11652791
GVA		10922200	1173982	25768531	8718532	73164000	1243681101	0	0	0
Total Output		22175500	2120856	43210158	15760176	98330800	2530052920	775726740	142714457	395473249

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
1	Paddy	0	30087	0	0	4071927	22807927
2	Wheat	785466	92648	0	87258	6955128	14593870
3	Jowar	45246	1255	0	10599	979544	1535365
4	Bajra	25340	3496	0	8989	622178	1551415
5	Maize	77845	121507	0	14807	1710855	2689531
6	Gram	122611	0	0	0	2458270	3365276
7	Pulses	33648	0	0	0	1832424	6121624
8	Sugarcane	0	321	0	0	260807	7487877
9	Groundnut	0	368253	0	0	897806	3028119
10	Coconut	0	9599	0	206	1544982	2028688
11	Other oilseeds	0	319559	0	28069	2269935	7293299
12	Jute	0	7854	0	52418	-44564	665432
13	Cotton	0	74	0	0	74	6232794
14	Tea	0	0	0	0	0	1158539
15	Coffee	0	0	0	32394	-32394	810749
16	Rubber	0	0	0	0	0	548260
17	Tobacco	0	0	0	0	0	1073263
18	Fruits	0	307777	0	253119	12535616	19386396
19	Vegetables	0	556935	0	159215	23765420	24984660
20	Other crops	0	318543	0	462479	13573372	36589216
21	Milk and milk products	0	0	0	0	32113455	56077700
22	Poultry & Eggs	0	55087	0	806	4183260	10343800
23	Other liv.st. produ.	0	144326	0	369367	1882140	17094200
24	Animal Services	0	0	0	0	0	5874720
25	Forestry and Logging	0	1151425	0	2625927	5035514	21783900
26	Fishing & Aquaculture	0	350831	0	38309	12229507	15373700
27	Coal and Lignite	0	75406	0	8938489	-8643336	11194900
28	Crude petroleum	0	0	0	42939993	-42939993	14598569
29	Natural Gas	0	0	0	0	0	5070230
30	Iron ore	244032	86432	0	317787	12677	5922300

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
31	Manganese ore	28863	1154	0	206705	-176688	226700
32	Bauxite	3	85794	0	59866	25931	409600
33	Copper ore	460	6981	0	2631343	-2623902	173700
34	Other Metallic minerals	490107	87883	0	344954	233036	2188500
35	Lime stone	0	35212	0	237727	-202515	1822101
36	Mica	114	0	0	0	114	230
37	Other non metallic minerals	104708	576489	0	1042061	-360864	8794569
38	Sugar	110997	617084	0	323809	4573889	5391632
39	Khandsari, boora	5826	0	0	80502	1713374	2109566
40	Hydrogenated oil(vanaspati)	86220	0	0	0	931233	1281567
41	Edible oils other than vanaspati	80804	457130	0	6882197	4005758	7104683
42	Tea and coffee processing	40510	624803	0	121787	1760733	3289464
43	Miscellaneous food products	431530	5411380	0	1162469	37252543	42162875
44	Grain Mill products, starch and starch products	379761	3308323	0	2107542	25349521	27765340
45	Beverages	172669	157108	0	393250	6216849	6744019
46	Tobacco Products	68281	347480	0	33098	5847481	6127110
47	Khadi, cotton textiles(handlooms)	97671	328678	0	57737	842517	1913273
48	Cotton textiles	193977	2197291	0	358918	14066461	17741710
49	Woolen textiles	11751	808152	0	34542	2062344	3119416
50	Silk textiles	65721	46193	0	33201	4992523	5600164
51	Art silk, synthetic fiber textiles	210334	1764819	0	1487969	9939491	15023051

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
52	Jute, hemp, mesta textiles	24588	456658	0	205415	420608	1562294
53	Carpet weaving	22559	809308	0	60855	1448164	1463341
54	Miscellaneous textile products	108370	3021159	0	892754	7296178	8836181
55	Ready made garments	210276	6612235	0	386746	13271679	16142172
56	Wood and wood products except furniture	92202	201016	0	818963	1301082	7367546
57	Paper, Paper products and newsprint	190548	629793	0	2733629	-834486	12159465
58	Publishing, printing and allied activities	83007	138818	0	228815	2482177	3625417
59	Furniture & Fixtures	93700	364799	0	483765	6511596	8283091
60	Leather footwear	51982	1104373	0	310244	4378466	4468864
61	Leather and leather products	37488	1261863	0	557225	1682829	2877581
62	Rubber products	790404	1160057	0	1906899	1225283	11808960
63	Plastic products	356029	2612194	0	7464599	3139725	21844277
64	Petroleum products	3489991	18642288	0	11110475	41240189	113246028
65	Coal tar products	78141	7038	0	4484	80695	3422630
66	Inorganic heavy chemicals	409275	821219	0	3362775	-2132281	19070500
67	Organic heavy chemicals	409657	7321137	0	12918579	-5187785	31186908
68	Fertilizers	139013	60076	0	4597306	-4398217	1124972
69	Pesticides	61483	0	0	0	432434	3345795
70	Paints, varnishes and lacquers	86848	1200033	0	1108840	178041	6051724
71	Soaps, cosmetics & glycerin	144660	918577	0	766622	6988383	8453951
72	Synthetic fibers, resin	180702	0	0	0	180702	9389101

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
73	Other chemicals	162329	295877	0	383525	1220563	11352436
74	Drugs and medicine	255372	6633453	0	1081875	5806950	23039359
75	Structural clay products	88215	43277	0	593505	-462014	8424162
76	Cement	54828	125033	0	216563	-36702	10525689
77	Other non-metallic mineral prods.	318851	1251610	0	991128	1025489	13122216
78	Iron, steel and ferro alloys	193928	656458	0	2344992	-1494606	6960542
79	Iron and steel casting & forging	364682	148459	0	156810	356331	19390748
80	Iron and steel foundries	509009	4519481	0	7305421	-2276931	30601948
81	Non ferrous basic metals (including alloys)	461999	2684453	0	4151111	-1004659	25979711
82	Hand tools, hardware	51262	350573	0	599843	-158375	3025708
83	Miscellaneous metal products	673129	1023670	0	2414729	-717930	19332685
84	Tractors and agri. implements	116206	593466	0	125092	4925303	5361704
85	Industrial machinery(F & T)	59804	531000	0	2376077	959602	1290580
86	Industrial machinery(others)	125123	154259	0	2576275	3663946	5272115
87	Machine tools	223824	1033863	0	6136884	2836218	3897149
88	Other non-electrical machinery	832924	5985283	0	12000563	18463351	23174766
89	Electrical industrial Machinery	195107	1174984	0	1825700	9968734	10788498
90	Electrical wires & cables	68006	710329	0	1402729	-624394	3195330
91	Batteries	27246	114103	0	484226	1672586	2394203

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
92	Other electrical Machinery	21494	1528446	0	6556335	-284794	3028919
93	Electrical appliances	128258	237595	0	1347937	5350372	6370731
94	Electronic equipments(incl.TV)	39430	199482	0	2050693	945726	3818127
95	Watches and clocks	1014	63416	0	190249	59130	425046
96	Communication equipment	38959	604992	0	10115758	-1320158	2346988
97	Ships and boats	7335	1695618	0	2971658	-804901	1290376
98	Rail equipments	29283	61142	0	326746	192796	1446010
99	Motor vehicles	616261	5520585	0	2895689	54568207	62307661
100	Motor cycles and scooters	163429	1235420	0	277877	10921120	13369980
101	Bicycles, cycle-rickshaw	44887	116443	0	102581	2958209	3361737
102	Other transport equipments	36118	190	0	46	2060392	2451505
103	Aircraft & spacecraft	4641	1523628	0	3258673	212322	458643
104	Medical, precision&optical instru.s	50157	1407620	0	4787611	2704844	4868461
105	Jems & jewelry	305595	23047555	21760963	36948046	8166066	18128447
106	Miscellaneous manufacturing	99214	1198726	0	6173961	-2260086	9110577
107	Construction and construction services	8935731	600763	0	761172	239450107	269309967
108	Electricity	0	224455	0	0	17008365	68355732
109	Water Supply	0	0	0	0	1788553	11007122
110	Railway Transport	0	1002860	32759	0	3730387	15115100
111	Land transport	0	7328336	170771	0	21041848	89538800
112	Water Transport	0	3753577	3490	4474023	-327116	2199700
113	Air transport	0	2599259	5637	1623564	3646108	8356000

Input Output Table 2015-16 (` lakhs)		CIS	EXP	Valuables	Less Imp	TFUSE	Total
114	Supportive and Auxiliary transport activities	0	2105346	27511	0	14150383	19103995
115	Storage and warehousing	0	0	0	0	0	1505800
116	Communication services	0	1295772	0	1573201	24770560	54816300
117	Trade	0	14488501	302767	0	103380807	214747390
118	Hotels & Restaurant	0	0	0	0	23756926	37140748
119	Financial services	0	4382136	0	6068352	25016680	80137993
120	Insurance services	0	1779462	0	569779	13247308	17365406
121	Ownership of dwellings	0	0	0	0	86718600	86718600
122	Education and research	0	4088800	0	171740	64253307	67819568
123	Medical and Health	0	0	0	0	31572072	31681752
124	Legal services	0	0	0	0	3957972	7808914
125	Computer related services	0	65728923	0	953960	74289368	74813000
126	Other Business services	0	14870934	0	32391682	-10108815	48994399
127	Real estate services	0	0	0	0	0	22175500
128	Renting of machinery & equipment	0	0	0	0	0	2120856
129	Community, social and personal services	0	0	0	0	42963016	43210158
130	Other services	0	257872	0	206857	14818601	15760176
131	Public administration and defence	0	0	0	0	98330800	98330800
Total Input		26279065	259183496	22303897	297824136	1298478437	2530052920
NIT		0	13680604	523812	0	39582746	94380082
GVA		0	0	0	0	0	1243681101
Total Output		26279065	272864100	22827708	297824136	1338061183	3868114103