

**TARIFF COMMISSION**

**SUMMARY OF STUDIES CONDUCTED BY TARIFF COMMISSION**

**(2000-01 to 2012-13)**

<b>S.No.</b>	<b>Sector</b>	<b>No. of study</b>
<b>1</b>	Manufacturing	<b>127</b>
<b>2</b>	Service	<b>32</b>
<b>3</b>	Social	<b>8</b>
<b>4</b>	Agriculture	<b>4</b>
<b>5</b>	Other	<b>6</b>
	<b>Total</b>	<b>177</b>

**List of Studies conducted by TC**  
**(2000-01 to 2012-13)**

**Manufacturing Sector**

<b>S.No.</b>	<b>Year</b>	<b>Topic of Study</b>	<b>Type of Study</b>
1	<b>2000-01</b>	Report on Polyester Staple Yarn	Tariff Study
2		Report on Polyester Fibre Yarn	Tariff Study
3		Report on Normative Milling Charges for the Raw Rice and Par-boiled rice in the state of Punjab	Pricing Study -APM
4		Revival on Mini Cement Plants	Industry Competitiveness
5	<b>2001-02</b>	Cost price study of Complex Fertilizers	Pricing Study -APM
6		Note on Import Tariff on Selected Footwear Items	Tariff Study
7		Report on Import Tariff on Primary Cells & Batteries	Tariff Study
8		Note on Import Tariffs on Umbrella	Tariff Study
9		Note on Import Tariff on Locks	Tariff Study
10		Note on Import Tariff on Bicycles & other cycles	Tariff Study
11		Study on Imports from China	Industry Competitiveness
12		Study on Shipbuilding Industry	Industry Competitiveness
13		Study of Radio Paging Service	Industry Competitiveness
14		Computation of Fair Price of B-Twill Jute Bags	Pricing Study - APM
15	<b>2002-03</b>	Rationalization of Import Duty on Ammonium Nitrate	Tariff Study
16		Imposition of Excise Duty on Bicycles and other cycles	Tariff Study
17		Tariff Study of Purified Terephthalic Acid (PTA)	Studies related to WTO/ Market Access offers/FTA etc.
18		Cost-Price Study of Di Ammonium Phosphate(DAP) /Muriate of Potash( MoP)	Pricing Study - APM
19	<b>2003-04</b>	Still Image Video Cameras and Other Video Camera Recorders; Digital Cameras [ITS(HS) Code : 8525.40]	Tariff Study
20		Import Duties on Western Musical Instruments	Tariff Study
21		Tariff structure for glass components used for colour picture tubes used for the manufacture of colour TVs	Tariff Study
22		Policy on Sale of Surplus Ammonia by urea manufacturing units	Pricing Study - APM
23		Computation of fair price of B-Twill jute bags keeping in view changes in productivity norms, raw jute purchase policy, salaries and wages, cost structure, changes in power policies and other parameters.	Pricing Study - APM
24		Determination of Normative milling charges for raw and par-boiled rice in selected States	Pricing Study - APM
25		Report on methodology for computing escalation formula for determining of urea pricesEscalation Formula for determining of Urea Units	Pricing Study - APM
26	<b>2004-05</b>	Report on estimated Refining Cost of Crude Oil & Crude Palmolien, justifiable gap between import duty on these products and that between Refined Palm Oil and Refined Palmolein	Tariff study
27		Impact of Early Harvest List of Framework Agreements for Free Trade with ASEAN Countries	Studies related to WTO/ Market Access offers/FTA
28		Non-Tariff Barriers and India's Exports: The case of ASEAN and Sri Lanka	Studies related to WTO/ Market Access

			offers/FTA
29		Study on Textiles in India and Selected countries	Studies related to WTO/ Market Access offers/FTA
30	<b>2004-05</b>	Sectoral Study of Textile Sector	Industry Competitiveness
31		Sectoral Study of Automobiles	Industry Competitiveness
32		Computation of Capital Related charges to be reduced from concession Rules in Stage II of the New Pricing Policy for Urea Units	Pricing study - APM
33		Report on realistic cost of Copper T-380	Pricing study – Govt. procurement
34		Report on realistic cost of Tubal Ring	Pricing study – Govt. procurement
35		Evaluation of Techno-Economic Feasibility Report for setting up of an Alcohol Plant by Maharashtra Industrial Development Corporation Ltd., Mumbai	Others
36	<b>2005-06</b>	FTA Study on Rules of Origin : A Road Map for India (Outsourced to IAMR in July, 2005)	Studies related to WTO/ Market Access offers/FTA
37		Report on costing of Anhydrous Ethanol	Pricing study – Govt. procurement
38		Study on Realistic cost of Condoms	Pricing study – Govt. procurement
39		Study on determination of Actual and Normative Milling charges for Raw Rice & Par Boiled rice	Pricing study – APM
40	<b>2006-07</b>	Report on mechanism for Coal pricing	Pricing study – Public utilities
41		Cost Study Realistic Cost / Price of Condoms – Impact of Identification Marking on the Body of Condoms and Bar Coding on the Outer Carton	Pricing study – Govt. procurement
42		Indo-Singapore Comprehensive Economic Co-operation Agreement (An Assessment)	Studies related to WTO/ Market Access offers/FTA
43	<b>2007-08</b>	Report on Impact of Free Trade Agreements on Indian Pharmaceuticals Industry	Studies related to WTO/ Market Access offers/FTA
44		Report on Pricing study of Di-Ammonium Phosphate Complex Fertilizers & Muriate of Potash	Pricing study - APM
45		Report on Realistic Cost / Price of various Types of Condoms	Pricing study – Govt. procurement
46		Report on Realistic cost of Tubal Ring	Pricing study – Govt. procurement
47		Report on Comparative Performance study of HMT Machine Tools Ltd.	Industry Competitiveness
48		Escalation formula for Complex Fertilizers	Pricing study – APM
49		Report on cost price study on various types of Oral Contraceptive Pills	Pricing study – Govt. procurement
50	<b>2008-09</b>	Report on Cost increase for the Production of various types of Condoms supplied by M/s HLL to Govt. of India.	Pricing study – Govt. procurement
51		Report on Realistic Cost of Copper T-380	Pricing study – Govt. procurement
52	<b>2009-10</b>	Report on Realistic Cost of Pregnancy Detection Kit Supplied by M/s HLL Lifecare Ltd to Govt. of India	Pricing study – Govt. procurement
53		Report on Milk availability and its price	Industry Competitiveness
54		Cost Price Study of B-Twill Jute Bags	Pricing study – APM
55		Report on Study on Umbrellas	Industry

			Competitiveness
56		Report on cost study for Levy Sugar Pricing	Pricing study – APM
57		Report on study for Evolving Modalities for fixation of selling price of various Alkaloids Produced by Govt. Alkaloids Works	Pricing study – APM
58	<b>2010-11</b>	Report on Realistic Cost of Copper T 380A supplied by M/s HLL lifecare Ltd. In 2008-09 to Govt. of India	Pricing study – Govt. procurement
59		Report on Realistic Cost of Tubal Ring supplied by M/s HLL lifecare Ltd. In 2008-09 to Govt. of India	Pricing study – Govt. procurement
60		Report on Realistic Cost of Oral Contraceptive Pills (OCPs) supplied by M/s HLL lifecare Ltd. In 2008-09 to Govt. of India	Pricing study – Govt. procurement
61		Report on Realistic Cost of Condoms supplied by M/s HLL lifecare Ltd. In 2008-09 to Govt. of India	Pricing study – Govt. procurement
62		Report on Realistic Cost of Tubal Ring supplied by M/s HLL lifecare Ltd. In 2009-10 to Govt. of India	Pricing study – Govt. procurement
63		Report on Realistic Cost of Oral Contraceptive Pills (OCPs) supplied by M/s HLL lifecare Ltd. In 2009-10 to Govt. of India	Pricing study – Govt. procurement
64		Report on Realistic Cost of Condoms supplied by M/s HLL lifecare Ltd. In 2009-10 to Govt. of India	Pricing study – Govt. procurement
65		Report on Realistic cost of Emergency Contrceptive Pills (E-Pills) supplied by HLL Lifecare Ltd – in 2008-09 to government of India	Pricing study – Govt. procurement
66		Report on Realistic cost of Emergency Contrceptive Pills (Ec-Pills) supplied by HLL Lifecare Ltd – in 2009-10 to Government of India	Pricing study – Govt. procurement
67		Diagnostic study on Food Park – Adoor Food Park Kerala	Industry Competitiveness
68		Diagnostic study on Food Park – Bagalkot Food Park – Karnataka	Industry Competitiveness
69		Diagnostic study on Food Park – Mallapuram Food Park- Kerala	Industry Competitiveness
70		Diagnostic study on Food Park – Maneri Food Park, Jabalpur, M. P.	Industry Competitiveness
71		Diagnostic study on Food Park – Ukhrul Food Park, Manipur	Industry Competitiveness
72		Report on Sectoral Impact of Chinese Imports on the Competitiveness of domestic manufacturing industry particularly SSI – Dry Battery Cell	Industry Competitiveness
73		Report on Performance of Cement Industry	Pricing study – Price monitoring
74		Report on Rationalization of Sugar Zones	Pricing study – APM
75		Report on Finalizing per KM per Tonne Rate for Transportation of Fertilizers by road	Pricing study – APM
76		Report on Element-wise Realistic Cost/Price of the Cement Produced by two Cement Plants in H.P.	Pricing study – Price monitoring
77		Report on the Pricing structure of Iodised Branded Salt (vacuum & Refined) vis-à-vis unbranded salt	Pricing study – Price monitoring
78		Report on cost pricing of Single super phosphate	Pricing study – APM
79	<b>2011-12</b>	Report on impact of reduction in current tariffs on skimmed milk powder/whole milk powder on Indian dairy Industry as well as Indian dairy farmer as per India's commitment to the WTO	Studies related to WTO/ Market Access offers/FTA
80		Report on Impact of FTAs on Petrochemical and Plastic Industry	Studies related to WTO/ Market Access offers/FTA
81		Report on Impact of Reduction of Current Tariffs on Indian	Studies related to

		Poultry Industry as per Country's Commitment to the WTO.	WTO/ Market Access offers/FTA
82		Report on Impact of reduction in current tariffs on butter/butter oil on Indian dairy industry as well as Indian dairy farmers as per India's commitment to WTO	Studies related to WTO/ Market Access offers/FTA
83		Report on Diagnostic Study of Assessment of Food Parks i) Rai, Distt. Sonipat, Haryana	Industry Competitiveness
84		Report on Diagnostic Study of Assessment of Food Parks ii) Shendra, Distt. Aurangabad, Maharashtra	Industry Competitiveness
85		Report on Diagnostic Study of Assessment of Food Parks iii) Khunmoh, J&K	Industry Competitiveness
86		Report on Diagnostic Study of Assessment of Food Parks iv) ) Kharkian, Distt. Varanasi, U.P.	Industry Competitiveness
87		Report on Diagnostic Study of Assessment of Food Parks v) Dhimapur, Nagaland	Industry Competitiveness
88		Consolidated report on the findings of the various food parks studied by Tariff Commission	Industry Competitiveness
89		Report on Sectoral Impact of Chinese Import on the Competitiveness of domestic manufacturing industry particularly SSI – Footwear	Industry Competitiveness
90		Report on Cost/price Study of Ammonium Sulphate	Pricing study - APM
91		Report on Revision of Second Stage Handling Charges and Branding Charges for the Jute Bags Procured by FCI & State Agencies	Pricing study - APM
92		Report on Determining additional compensation for Complex Fertilizers produced using captive Ammonia based Naphtha / Fuel oil/ LSHS based stock under Nutrient based Subsidy Policy.	Pricing study - APM
93		Report on Determination of Actual and Normative Milling Charges for Raw Rice and Parboiled Rice	Pricing study – APM
94	<b>2012-13</b>	Report on Fixation of Selling Price of Various Alkaloids produced by Government Alkaloid Works	Pricing Study - APM
95		Report on Tariff Structure of Sports Goods and Equipment (Archery)	Tariff Study
96		Report on Inverted Duty Structure (IDS) based on Tariff Commission Report on Impact of FTAs on Petrochemicals & Plastic Industry, (May, 2011)	Tariff Study
97		Report of Inverted Duty Structure (IDS) Polystyrene	Tariff Study
98		Report on Inverted Duty Structure (IDS) - on Pressure Vessels, Reactors, Columns / Towers / Chemical Storage Tanks	Tariff Study
99		Report on Inverted Duty Structure (IDS) - on PV Solar Cell / Module	Tariff Study
100		Report on Inverted Duty Structure (IDS) - in Networking Products (Switches)	Tariff Study
101		Report on Inverted Duty Structure (IDS) - in Machine Tools Industry	Tariff Study
102		Report on Inverted Duty Structure (IDS) – in Mono Ethylene Glycol (MEG)	Tariff Study
103		Report on Inverted Duty Structure (IDS) - in Vitro Diagnostic Devices	Tariff Study
104		Report on Inverted Duty Structure (IDS) - Technical Textile Items – Baby and Clinical (ADULT) Diapers	Tariff Study
105		Note on Sugar Estimation of Conversion Cost of Sugar for the Sugar Season 2010-11 to 2012-13	Pricing Study - APM
106		Report on Inverted Duty Structure (IDS) - in Aluminium Ingots	Tariff Study
107		Report on Inverted Duty Structure (IDS) - in Orthopaedic Appliances	Tariff Study

108		Report on Inverted Duty Structure (IDS)- in Other Diagnostic Appliances	Tariff Study
109		Report on Inverted Duty Structure (IDS) - in Tyres (Radial)	Tariff Study
110		Report on Inverted Duty Structure (IDS) - in Tyres (non-radial)	Tariff Study
111		Report on Inverted Duty Structure (IDS) - in Tubes	Tariff Study
112		Report on Inverted Duty Structure (IDS) - in Other Rubber Products	Tariff Study
113		Report on Inverted Duty Structure (IDS) - in Ship Building	Tariff Study
114		Report on Inverted Duty Structure (IDS) - in Poly Vinyl Chloride (PVC)	Tariff Study
115		Report on Inverted Duty Structure (IDS) - in Mother Board	Tariff Study
116		Report on Inverted Duty Structure (IDS) - in Plastic Machinery – Injection Moulding & Blow Moulding Machine	Tariff Study
117		Report on Inverted Duty Structure (IDS) - on Textile Machinery items – Draw Frame Machine	Tariff Study
118		Report on Inverted Duty Structure (IDS) - on Textile Machinery Items – Speed Frame Machine	Tariff Study
119		Report on Inverted Duty Structure (IDS) - on Textile Machinery Items – Cotton Carding Machine	Tariff Study
120		Report on Inverted Duty Structure (IDS) - on Textile Machinery Items – Combing Machine	Tariff Study
121		Report on Inverted Duty Structure (IDS) - on Textile Machinery Items – Ring Frame Machine	Tariff Study
122		Report on Inverted Duty Structure (IDS) - on Textile Machinery Items – Blow Room Machine	Tariff Study
123		Report on Review of Performance of Cement Industry	Pricing Study – Price Monitoring
124		Report on Normative Transportation Charges paid by the FCI to Rice Millers beyond 8 KMs and Average Transportation Rates to be paid to DCP-Non-DCP States for Paddy / CMR.	Pricing Study – APM
125		Report on Realistic Price of Pregnancy Test Kit (PTK) supplied by M/s HLL Lifecare Ltd. in 2009-10 to Government of India	Pricing Study – Government procurement
126		Report on Realistic Price of Pregnancy Test Kit (PTK) supplied by M/s HLL Lifecare Ltd. in 2010-11 to Government of India	Pricing Study – Government procurement
127		Report on Cost Study for levy Sugar Pricing	Pricing Study – APM

#### Service Sector

S.No.	Year	Topic of Study	Type of Study
128	2002-03	Evaluation of DPR Augmentation of Gas supply to Namrup TPS and Estimation of Transportation Tariff	Pricing study – Public utilities
129	2003-04	LPG Distributors Commission	Pricing study – Public utilities
130		Kerosene Dealers Commission	Pricing study – Public utilities
131	2004-05	Report on Transportation charges and regasification of charges of LNG (Interim Report submitted)	Pricing study – Public utilities
132		Evaluation of Methodology & Procedures adopted by MPSEB for accounting & Computation of Capital Related Charges.	Pricing study – Public utilities
133	2005-06	Study on Pricing of Cost components of LNG Import and regasification and transportation tariff of NG/R-LNG.	Pricing study – Public utilities
134		Study on Gas transportation tariff for Bajhera – Agra Ferozabad Spurline and Agra/Ferozabad City Distribution Network	Pricing study – Public utilities

135	<b>2006-07</b>	Report on Transportation Tariff for KG Basin Gas Supply Network	Pricing study – Public utilities
136		Report on Producer Price of Natural Gas Produced by ONGC and OIL	Pricing study – Public utilities
137	<b>2007-08</b>	Quick Study of Impact of Change in Royalty Rates on Coal & Lignite on Cement Prices	Industry competitiveness
138	<b>2010-11</b>	Report on Critical analysis of the Impact of Port Tariff Regulation and the Effect of Such Regulation on EXIM Trade – Phase I	Pricing study – Public utilities
139		Report on Cost of Constructing various types of Toilets	Others
140	<b>2011-12</b>	Report on Effect of subsuming Electricity duty in the proposed Goods & Services Tax	Tariff study
141		Report on Cost Based Study of Petroleum Products of National Oil Marketing Companies (OMCs)	Pricing study – Price monitoring
142		Report on Cost Piped Rural Water Supply from alternative safe drinking water source located at distant places	Others
143		Study on Fee Structure for Medical Education in Central Govt. Institutions i. Dr. RML Hospital & PGMIER	Pricing study – Public utilities
144		Study on Fee Structure for Medical Education in Central Govt. Institutions ii. Rajkumari Amrit Kaur College, Delhi	Pricing study – Public utilities
145		Study on Fee Structure for Medical Education in Central Govt. Institutions iii. National Instt. of Health & Family Welfare Instt	Pricing study – Public utilities
146		Study on Fee Structure for Medical Education in Central Govt. Institutions - iv. Lady Harding Medical College & SK Hospital	Pricing study – Public utilities
147		Study on Fee Structure for Medical Education in Central Govt Institutions v. Indian Council for Medical Research (ICMR)	Pricing study – Public utilities
148		Study on Fee Structure for Medical Education in Central Govt Institutions vi. All India Instt. Of Medical Sciences (AIIMS)	Pricing study – Public utilities
149		Study on Fee Structure for Medical Education in Central Govt Institutions vii. Vardhman Mahavir Medical College	Pricing study – Public utilities
150		Study on Fee Structure for Medical Education in Central Govt Instt viii. Mumbai	Pricing study – Public utilities
151		Study on Fee Structure for Medical Education in Central Govt Instt ix. Bangalore	Pricing study – Public utilities
152		Study on Fee Structure for Medical Education in Central Govt Instt x. Kolkatta	Pricing study – Public utilities
153		Study on Fee Structure for Medical Education in Central Govt Instt xi. Chandigarh	Pricing study – Public utilities
154		Study on Fee Structure for Medical Education in Central Govt Institutions xii. Pondicherry	Pricing study – Public utilities
155		Study on Fee Structure for Medical Education in Central Govt Instt xiii. Ranchi	Pricing study – Public utilities
156		Study on Fee Structure for Medical Education in Central Govt Instt xiv. Shillong	Pricing study – Public utilities
157		Consolidated Report on Fee Structure of Medical institutes	Pricing study – Public utilities

158	2012-13	Report on course fee Structure of NATRIP Silchar Centre for Driver Training Course Mechanic Training Course	Pricing Study – Public Utilities
159		Report on per capita cost of Piped Drinking Water Supply in the Arsenic affected areas in West Bengal	Pricing Study – Public Utilities

### Agriculture Sector

S.No.	Year	Topic of Study	Type of Study
160	2004-05	Sectoral Study of Agriculture Sector	Industry competitiveness
161	2005-06	Study on Refixation of Norms for the various controllable cost elements in the FCI	Industry competitiveness
162	2012-13	Report on Economics of Fodder Crops Cultivation vis-a-vis other grains / Cash Crops like wheat, rice, sugarcanes etc.	Others
163		Report on Operation & Maintenance Cost of Irrigation Projects in Andhra Pradesh	Pricing Study – Public Utilities

### Social Sector

S.No.	Year	Topic of Study	Type of Study
164	2010-11	Report of Socio Economic impact of the occurrence of the Avian Influenza in West Bengal, Tripura, Sikkim and Assam on Poultry Industry	Others
165	2011-12	Report on Impact of Reduction of Current Tariffs on Indian Poultry Industry as per Country's Commitment to the WTO.	Studies related to WTO/ Market Access offers/FTA
166		Report on Study of the Analysis of Share of various Tariffs (Taxes, Fees of Govt) in cost of Industry Competitiveness construction of Residential Apartments/ Houses in selected States / UTs – Northern Zone	Industry competitiveness
167		Report on Study of the Analysis of Share of various Tariffs (Taxes, Fees of Govt) in cost of Industry Competitiveness construction of Residential Apartments/ Houses in selected States / UTs – Southern Zone	Industry competitiveness
168		Report on Study of the Analysis of Share of various Tariffs (Taxes, Fees of Govt) in cost of Industry Competitiveness construction of Residential Apartments/ Houses in selected States / UTs – Western Zone	Industry competitiveness
169		Report on Study of the Analysis of Share of various Tariffs (Taxes, Fees of Govt) in cost of Industry Competitiveness construction of Residential Apartments/ Houses in selected States / UTs – Eastern Zone	Industry competitiveness
170		Consolidated Report on Study of the Analysis of Share of various Tariffs (Taxes, Fees of Govt) in cost of Industry Competitiveness construction of Residential Apartments/ Houses in selected States / UTs	Industry competitiveness
171	2012-13	Report on Quantum value and types of Bio-resources exported from India (Report Part No. I)	Industry competitiveness



**Other Sector**

<b>S.No.</b>	<b>Year</b>	<b>Topic of Study</b>	<b>Type of Study</b>
172	<b>2005-06</b>	Report on India's need for Critical Raw Materials & Identification of Sources of Such Raw Materials in Asia, Africa & Latin America	Others
173	<b>2007-08</b>	Report on Data Base of items frequently imported / exported by Biotech Companies	Others
174	<b>2008-09</b>	Report on Assistance to be given to Indian Companies to Bid for and Win multi-lateral funded Projects in Africa.	Studies related to WTO/ Market Access offers/FTA
175	<b>2010-11</b>	Report on India's need for critical Raw Materials, Long term demand projections and identification of source countries in Asia Africa and Latin America	Others
176	<b>2011-12</b>	Report on India's Need for Critical Raw Materials – Zimbabwe as Potential Source	Others
177	<b>2012-13</b>	Report on India's need for Critical Raw Materials Australia as Potential Source	Others