

---

# Contents

<i>List of Tables</i>	v
<i>List of Figures</i>	ix
<i>List of Boxes</i>	x
<i>List of Annexures</i>	xii
<i>List of Acronyms</i>	xiv

## I. Agriculture

1. AGRICULTURE	3
2. WATER MANAGEMENT AND IRRIGATION	43
3. FOREST	65

## II. Rural Development

4. RAPID POVERTY REDUCTION	79
5. ENSURING RURAL AND URBAN LIVELIHOODS	104
6. BHARAT NIRMAN AND FLAGSHIP PROGRAMMES	129

## III. Industry

7. INDUSTRY	139
7.1 Industry including Small and Medium Enterprises (SMEs)	139
7.2 Minerals	206

## IV. Services

8. SERVICES	239
8.1 Construction	239
8.2 Tourism	245

iv Contents

- 8.3 IT and IT-Enabled Services 251
- 8.4 Financial Services 259

## V. Physical Infrastructure

9. TRANSPORT	279
9.1 Integrated Transport System	279
9.2 Railways	279
9.3 Roads	289
9.4 Shipping	308
9.5 Ports	314
9.6 Civil Aviation	320
10. ENERGY	342
11. URBAN INFRASTRUCTURE, HOUSING, BASIC SERVICES AND POVERTY ALLEVIATION	394
12. COMMUNICATIONS AND INFORMATION TECHNOLOGY	423
12.1 Telecommunications	423
12.2 Information Technology	431
12.3 India Post	438
12.4 Information and Broadcasting	444

## Appendix

PROJECTED GBS FOR THE ELEVENTH PLAN	455
-------------------------------------	-----

---

## Tables

1.1	Average GDP Growth Rates—Overall and in Agriculture	4
1.2	Growth Rates of National State Domestic Product (NSDP) from Agriculture	4
1.3	Growth Rate in Output of Various Sub-sectors of Agriculture	5
1.4	Trend Growth Rate in Area, Input Use, Credit and Capital Stock in Agriculture—1980–81 to 2005–06	6
1.5	Investment in Agriculture	8
1.6	Region-specific Factors Causing Low Productivity	9
1.7	Outlay and Expenditure of Ministry of Agriculture during the Tenth Five Year Plan	10
1.8	Production and Distribution of Seeds	16
1.9	Changing Share of Private and Public Sector in Seeds Production	17
1.10	Credit Flow to Agriculture Sector by Co-operatives	21
1.11	Progress of Reforms in Agricultural Markets (APMC Act) as on March 2008	23
2.1	Estimates of Water Resources in India	44
2.2	Ultimate Irrigation Potential, Potential Created and Potential Utilized	45
2.3	Water Requirement for Various Sectors	46
2.4	Physical Progress under CAD and Water Management (CADWM) Programme in the Tenth Plan	47
2.5	Physical and Financial Performance of MMI Sector during the Tenth Plan	47
2.6	Spillover Major, Medium and ERM Projects into the Eleventh Plan	48
2.7	Unapproved Major, Medium and ERM Projects	49
2.8	Performance of AIBP Projects	50
2.9	Physical and Financial Performance of MI Sector during the Tenth Plan	50
2.10	Financial Performance in Flood Management during the Tenth Plan	52
2.11	Flood Damage and Relief in the Tenth Plan	52
2.12	Progress of Inter-linking of Rivers	57
2.13	State-wise Number of WUAs Formed and Irrigated Area Covered	59
2.14	The Overall Outlay for the Eleventh Five Year Plan	62
2.15	Physical Target	62
2.16	Overall Employment Potential	62
4.1	Percentage of People Below Poverty Line in India (1973–2004)	79
4.2	Number of Persons Below Poverty Line in India (1973–2004)	80

4.3	Percentage of Households by Asset-holding Categories, by Social Group	81
4.4	Land Owned per Household by Social Group, 2003	82
4.5	Incidence of Indebtedness by Social Group	82
4.6	Health and Nutrition Indicators by Social Groups in 2005–06 (NFHS-3)	83
4.7	Gross Enrolment, Dropout at Primary Stage (I–V) by Social Groups, 2004–05	83
5.1	Performance of Handloom Sector during the Tenth Plan Period	108
5.2	Performance of Handicraft Sector during the Tenth Plan Period	111
5.3	Performance of Powerloom Sector during the Tenth Plan Period	113
5.4	Performance of Sericulture Sector during the Tenth Plan	115
5.5	Tenth Plan Achievements and Eleventh Plan Targets for Wool Sector	118
5.6	Performance of the KVI Sector during the Tenth Five Year Plan	120
5.7	Performance of Coir Industry during the Tenth Plan Period	121
5.8	Performance of FPI Sector during the Tenth Plan Period	123
5.9	Year-wise Physical Targets for the Eleventh Plan for FPI (MSME Manufacturing Units)	125
A5.1	Indian Clusters—An Overview	127
6.1	Index of Social and Economic Infrastructure	129
6.2	Targets under Bharat Nirman	130
6.3	Irrigation Targets under Bharat Nirman	130
6.4	Physical Progress of Bharat Nirman during 2005–07	131
7.1.1	Growth Rates	139
7.1.2	Sectoral Share in GDP	140
7.1.3	Trends in the Performance of Industrial Sub-Sectors —Annual Growth Rate	141
7.1.4	Gross Capital Formation and Capital Formation in Manufacturing	141
7.1.5	Employment in Organized Manufacturing	143
7.1.6	Contribution of Non-departmental Enterprises to GDP at Factor Cost (Current Price)	153
7.1.7	Macro View of Central Public Sector Enterprises	154
7.1.8	Performance Indicators of State-level Public Enterprises	155
7.1.9	Projection of Growth in Vehicle Production and Exports in the Eleventh Five Year Plan	166
7.1.10	Capacity, Production, and Export of Cement	170
7.1.11	Projected Shipbuilding Order Book Turnover	186
7.1.12	Plan Outlays for the Last Three Five Year Plans for VSE Sector	195
7.1.13	Chinese Town and Village Enterprises (TVEs) Exports	196
7.1.14	Definition of MSMEs	197
7.1.15	Year-wise Physical Targets for the Eleventh Plan	203
7.2.1	Production and Imports of Lead–Zinc Concentrate	212
7.2.2	Minerals—Unrealized Potential	213
8.2.1	Contribution of Travel and Tourism (T&T) in GDP and Employment in 2007	245
8.2.2	Tourists Arrivals in India	246
8.2.3	Tourism Receipts	246
8.3.1	Growth of IT-ITES Professionals in India—Indian IT Sector: Knowledge Professionals Employed	253
8.3.2	Manpower Requirements for IT-ITES in India	254
8.3.3	Indian IT-ITES Exports Forecast 2007–2012	259
8.4.1	Growth Rate (Real) of Financial Services (Banking and Insurance)	259
8.4.2	Savings and Loan Accounts	260
8.4.3	Credit Access of Farmer Households	261
8.4.4	Flow of Credit to Agriculture	262

8.4.5	Distribution of Outstanding Credit of SCBs according to the Size of the Credit Limit	262
8.4.6	Sector-wise Distribution of Outstanding Credit of SCBs	263
8.4.7	Artisan and Village Industries and Other Small-Scale Industries	263
8.4.8	Average Population per Branch Office	269
9.2.1	Physical Targets and Achievements	280
9.2.2	Productivity Performance	281
9.2.3	Throw Forward of Projects	285
9.2.4	Projection of Freight Traffic in the Eleventh Five Year Plan vis-à-vis Achievements in the Ninth and Tenth Plans	287
9.2.5	Projection of Passenger Traffic in the Eleventh Five Year Plan vis-à-vis Achievements in the Ninth and Tenth Plans	287
9.2.6	Eleventh Five Year Plan—Requirement for Rolling Stock	288
9.3.1	Achievements on National Highways	290
9.3.2	Corridor-wise Details of Progress on the Golden Quadrilateral as on 31 August 2007	291
9.3.3	Status of NHDP and Other NHAI Projects as on 31 August 2007	292
9.3.4	Connectivity Status under PMGSY (as on 31 March 2007)—Targets versus Achievements	294
9.3.5	Shortfall in Funds for Road Maintenance in the Tenth Plan	295
9.3.6	Phasing of Expressway by the Study Group of MoSRTTH	297
9.3.7	Estimated Targets for the Eleventh Five Year Plan	303
9.4.1	Financial Performance of the Shipping Sector in the Tenth Plan	308
9.4.2	Increase in Tonnage	309
9.5.1	Tenth Plan Cargo Traffic Targets and Achievements	314
9.5.2	Tenth Plan—Capacity Added to Major Ports	315
9.5.3	Tenth Plan—Productivity Parameters of Major Ports	315
9.5.4	Capacity Creation and Projected Traffic in Major Ports in the Eleventh Plan	317
9.6.1	Financial Performance of Air India	324
9.6.2	Growth in Capacity and Traffic during the Tenth Plan	324
9.6.3	Financial Performance of Indian Airlines	325
9.6.4	Growth in Capacity and Traffic during the Tenth Plan	325
9.6.5	Financial Performance of Airports Authority of India	326
9.6.6	Financial Performance of Pawan Hans Helicopters Ltd	326
9.6.7	Financial Performance of Air India Charters Ltd	327
10.1	Projected Primary Energy Requirement for India, 2030	343
10.2	Trends in Demand and Supply of Primary Energy	345
10.3	Source-wise Energy Demand	346
10.4	Percentage Demand met from Domestic Sources	346
10.5	Projected Commercial Energy Requirement for 2011–12 at the Rate of 9% Growth	347
10.6	Growth Rates of Domestic Supply	347
10.7	Installed Capacity Addition during the Tenth Plan	351
10.8	All-India Cumulative Generating Capacity	351
10.9	Cumulative Achievements of Transmission Lines at the End of the Tenth Plan	352
10.10	Summary of Investment Component of APDRP (as on 31 August 2007)	352
10.11	Viability of State Utilities not Improving	353
10.12	Outlay/Expenditure—Centre, State and UTs	354
10.13	Status of Capacity Addition during the Eleventh Plan	354
10.14	Sector-wise, Mode-wise Capacity Addition during the Eleventh Plan	355
10.15	Generating Capacity Anticipated at the End of the Eleventh Plan	355

10.16	Fuel Requirement during 2011–12	357
10.17	Physical Programmes—Petroleum and Natural Gas	365
10.18	Outlays/Expenditure—Petroleum and Natural Gas	365
10.19	Crude Oil Production	368
10.20	Natural Gas Production	368
10.21	LNG Supply Projections during the Eleventh Plan	369
10.22	Projected Crude Oil and Natural Gas Production from Overseas	369
10.23	Public Sector Outlays for the Eleventh Plan	370
10.24	Accretion of Coal Reserves over the Years	372
10.25	Company-wise/Scheme-wise Expenditure during the Tenth Plan	375
10.26	Household Energy Consumption in India (July 1999–June 2000)	384
10.27	Estimated Medium-term (2032) Potential and Cumulative Achievements as on 31 March 2007	386
10.28	Progress in Grid Interactive Renewable Power	387
10.29	Capital Costs and the Typical Cost of Generated Electricity from the Renewable Options	387
10.30	Power Generation through Grid Interactive Renewable Power	387
10.31	Financial Outlays Proposed for the Eleventh Plan	388
10.32	Physical Targets Proposed for the Eleventh Plan	388
10.33	Proposed R&D Initiatives in the Eleventh Plan	390
11.1	City/Town-wise Average Access to Drinking Water	402
11.2	Funds Requirement—Urban Basic Services	404
11.3	Proposed Flow of Funds	404
11.4	Comparison of Poverty Estimates Based on Uniform Recall Period	405
11.5	Comparison of Poverty Estimates Based on Mixed Recall Period	405
11.6	Number of Persons below Poverty Line in Urban and Rural Areas	405
11.7	Social Housing Schemes	407
11.8	Urban Local Bodies/Parastatals which have been Granted Permission for Issue of Tax-Free Bonds	418
11.9	Outlay and Expenditure	420
11.10	Funds Requirement	422
11.11	Sources of Funding	422
11.12	Slum Population—Census 2001	422
11.13	Population, Housing and Basic Amenities	422
12.1.1	Telecom Network Status in India as on March 2007	423
12.1.2	Private Sector Participation (as on 31 March 2006)	424
12.1.3	Status of Telecom Indicators in Some Countries as on December 2005	424
12.1.4	Expansion of Telecom Network—Public and Private Operators and Fixed and Mobile (PSUs and Private Operators) during the Tenth Plan Period (2002–07)	425
12.1.5	Performance of Telecom Equipment Manufacturing Sector during the Tenth Plan	426
12.4.1	Annual Growth of Indian Entertainment and Media Industry	445

---

## Figures

2.1	Expenditure on Irrigation	46
2.2	Categorization of Blocks/Mandals/Talukas as on March 2004	51
7.1.1	Share in World Exports of Manufactured Goods	142
7.1.2	Starting a Business—Time, and Procedures	144
7.1.3	Closing a Business—Time, and Recovery Rate	145
7.1.4	Contribution of States to Output and Employment in Manufacturing	160
7.1.5	Auto Components—Projection of Turnover and Exports	167
7.1.6	Cement—Export, Project Demand and Capacity needed by 2011–12	170
7.1.7	Share (Value of Output) of Different Segments of Chemical Industry in India	173
7.1.8	Domestic Sales and Exports of Pharmaceuticals	174
7.1.9	Pharmaceuticals—Exports, Retail Sale and Institutional Sale by 2011–12	175
7.1.10	Demand of Fertilizer by 2011–12	178
7.1.11	Indian Leather Exports—Changing Structure	180
7.1.12	Projected Growth of India's Exports of Leather and Leather Products	180
7.1.13	Relative Scale of Operation of Plastic Processing Industry	183
7.1.14	Ownership-wise Distribution	190
7.1.15	Project Cost Sanctioned under TUFS	193
7.1.16	Growth of the SME Sector in India	198
7.1.17	Availability of Credit for SSI and Tiny Units	201
7.2.1	Approvals of Reconnaissance Permit	207
7.2.2	Production and Export of Aluminium	208
7.2.3	Capacity, Production and Export of Copper	208
7.2.4	Capacity and Production of Zinc	209
7.2.5	Capacity and Production of Lead	210
10.1	Estimated Sector-wise Demand for Coal in 2011–12	376
12.4.1	Indian Entertainment and Media Industry—Status and Projections	445

---

## Boxes

1.1	Strengths and Weaknesses of Watershed Development Projects in India after 1994	27
3.1	Avoided Deforestation Incentive Mechanism for States	73
5.1	Untapped Domestic and International Markets for Traditional Crafts	105
5.2	Hope Looms	108
5.3	Eleventh Plan Schemes—Handicrafts	112
5.4	Eleventh Plan Schemes	119
5.5	From Poverty to Prosperity	125
7.1.1	Autonomous Institutions in Industry Sector	157
7.1.2	Industrial Area Development Schemes	158
7.1.3	Dwindling of a Vibrant Sector	200
7.1.4	Small Success	204
8.1.1	Holistic Human Resource Development (HRD)—Construction Industry Development Council (CIDC)	241
9.2.1	Expansion of Chinese and Indian Railways (1992–2002)—A Comparison	282
9.2.2	Dedicated Freight Corridors (DFCs)	283
9.2.3	Throw Forward—A Way Forward	285
9.2.4	Fare–Freight Ratio of World Railways	285
9.2.5	Public–Private Partnership (PPP)	286
9.3.1	Initiatives taken to Expedite Completion of Quality Road Projects	293
9.3.2	Modernization of Maintenance Management	296
9.3.3	Initiatives taken to Facilitate Private Sector Investment	296
9.3.4	Road Sector Objectives for the Eleventh Plan	300
9.3.5	Innovations by some State Governments	301
9.3.6	Some Options of Resource Mobilization for Rural Roads	301
9.5.1	Tariff Setting Mechanism	319
10.1	Integrated Energy Policy	343
10.2	Energy Equivalence	345
10.3	Private Sector Participation	357
11.1	Vision	394
11.2	Strategy of Urban Development	395
11.3	Status of Urban Services	402



11.4	Objectives for Urban Poverty Alleviation	406
11.5	Slums	406
11.6	Integrated Slum Development	406
11.7	Spread of Slums	406
11.8	Housing Construction and Ownership	407
11.9	New Focus in SJSRY	408
11.10	Housing Stock	410
11.11	Housing Shortage and Requirement	411
11.12	Investment Requirement	412
11.13	Financing of Housing Loans	412
11.14	Best Practices in Public Transport	421
12.2.1	Major Government Initiatives	432
12.2.2	Indicative List of Successful Initiatives in the States	433
12.3.1	Basic Profile of the Postal Sector	439

---

## Annexures

1.1	Plan Outlays for the Centre, States and UTs	41
1.2	Degraded Lands Developed under Various Watershed Development Programmes—since Inception upto the Tenth Five Year Plan	42
1.3	Projection for Central Sector GBS—Ministry-wise for the Eleventh Plan	42
2.1	Plan-wise Cumulative Potential Created and Utilized	64
4.1	Headcount Ratio and Number of Poor Persons Below Poverty Line in India (Combined)	100
4.2	Headcount Ratio and Number of Poor Persons Below Poverty Line in India (Rural)	101
4.3	Headcount Ratio and Number of Poor Persons Below Poverty Line in India (Urban)	102
4.4	Percentage of Population Below Poverty Line by Social Groups—2004–05	103
5.1	Cluster Development in India—Towards a Reinvigorated Cluster Approach	127
7.1.1	Industrial Investment Proposals	217
7.1.2	Investment Projects Benefiting from Loans from Banks/FIs in 2004–05, 2005–06 and 2006–07	217
7.1.3	Composition of Exports and Growth Rates	218
7.1.4	Performance of CPSEs during the Tenth Five Year Plan	219
7.1.5	State-wise and Year-wise Investment Intentions (IEMs + LOIs + DILs)	220
7.1.6	State-wise Investment Projects Benefiting from Loans from Banks/FIs during 2004–05, 2005–06 and 2006–07	221
7.1.7	Production and Export of Vehicles	222
7.1.8	Production and Export Performance in Capital Goods Sector	222
7.1.9	Production of Chemicals	223
7.1.10	Production, Consumption and Import of Fertilizers	223
7.1.11	Production, Import and Export of Paper and Paperboard	224
7.1.12	Production, Import and Export of Newsprint	224
7.1.13	Performance of Commodity Polymers and Synthetic Fibres	224
7.1.14	Production, Import and Export of Finished Steel	225
7.1.15	Estimated Requirement of Raw Material and Other Inputs in Steel Production by 2011–12	225
7.1.16	Production, Consumption and Export of Sugar during 2002–03 to 2006–07	225
7.1.17	Production of Cloth—Year on Year Growth	226
7.1.18	Exports of Textiles and Clothing during the Tenth Five Year Plan	226
7.1.19	The Tenth Plan Outlay and Anticipated Expenditure and the Eleventh Plan Outlay	227

7.1.20	Performance of SSIs, Year 2001–01 to 2006–07	228
7.1.21	Export Destination (Country) of SSI Products	228
7.1.22	Participation of Women in SSI Sector, State-wise	229
7.1.23	Schemes for MSME	230
7.2.1	Organization/Company-wise Actual Expenditure in the Tenth Five Year Plan—Ministry of Mines	232
7.2.2	Life Indices of Important Minerals	232
7.2.3	Estimated Apparent Consumption, Domestic Production, Resource Situation and Life Index of Selected Minerals	233
7.2.4	Material Balance of Principal Non-ferrous Metals	234
7.2.5	Iron Ore Availability—Haematite (as on 1 April 2005)	234
7.2.6	Iron Ore Availability—Magnetite (as on 1 April 2005)	234
7.2.7	Physical Targets Proposed by GSI for some Important Activities for the Eleventh Plan (2007–12)	235
7.2.8	Physical Targets Proposed by IBM and MECL for some Important Activities for the Eleventh Plan (2007–12)	235
7.2.9	Expansion Projects of NALCO—Capacity Additions	236
7.2.10	Scheme-wise Break-up of Eleventh Plan Outlays at Current Price—Ministry of Mines	236
8.2.1	Financial and Physical Performance of Tourism during the Tenth Five Year Plan	273
9.2.1	Resource Mobilization for the Tenth Five Year Plan	329
9.2.2	Gross Budgetary Support	329
9.3.1	Financial and Physical Performance	330
9.3.2	Central Road Sector Outlay and Expenditure—At Current and Constant Price for the Tenth Plan	332
9.3.3	Plan-wise Addition to NH Length	333
9.3.4	Bharat Nirman—Targets for New Connectivity	334
9.3.5	Tenth Five Year Plan (2002–07)—Financial and Physical Performance of Road Transport	336
9.3.6	State-wise Sanctions and Releases of Central Share in Respect of Model Driving Training School—Status as on 31 March 2007	337
9.3.7	Physical Performance of State Road Transport Corporations/Undertakings	338
9.5.1	Year-wise Physical Targets and Achievements during the Tenth Plan—Major Ports (Commodity-wise)	339
9.5.2	Year-wise Physical Targets and Achievements during the Tenth Plan—Major Ports (Port-wise)	339
9.5.3	Tenth Plan—Outlays and Expenditure in Ports Sector	340
9.6.1	Financial Progress of the Civil Aviation Sector during the Tenth Plan	341
10.1	Coal Demand/Supply—Sector-wise Break-up	391
10.2	Company-wise Coal Production Programme	392
10.3	Calorific Values, Units and Conversion Factors	393
12.2.1	Performance of IT Hardware and Software during the Tenth Five Year Plan	450
12.2.2	Performance of Export Segment of IT Hardware and Software during the Tenth Five Year Plan	450
12.4.1	Progress of the Plan Expenditure of Communication and Information Sector	451

---

## Acronyms

3G	Third Generation	APEDA	Agricultural and Processed Food Products Export Development Authority
A&N Islands	Andaman and Nicobar Islands		
AAI	Airports Authority of India		
AAUI	Automobile Association of Upper India	APES	Apparel Parks for Exports Scheme
ABB	Asea Brown Boveri Ltd	API	Active Pharmaceutical Ingredient
ACA	Additional Central Assistance	APM	Administered Price Mechanism
ACI	Aero Club of India	APMC	Agricultural Product Marketing Committee
ACZs	Agro-Climatic Zones		
ADB	Asian Development Bank	ARAI	Automotive Research Association of India
AGR	Adjusted Gross Revenue		
AI	Air India	ASI	Annual Survey of Industries
AIBP	Accelerated Irrigation Benefit Programme	AT&C	Aggregate Technical and Commercial
AICL	Air India Charters Limited	ATF	Aviation Turbine Fuel
AICRP	All-India Co-ordinated Research Project	ATI	Automotive Training Institutes
AIDS	Acquired Immuno Deficiency Syndrome	ATM	Air Traffic Management
AIR	All-India Radio	ATMAs	Agriculture Technology Management Agencies
ALHW	Andaman Lakshadweep Harbour Works	AUWSP	Accelerated Urban Water Supply Programme
ALIMCO	Artificial Limbs Manufacturing Corporation	AVT	Artisan, Village, and Tiny
AMR	Addition, Modification and Replacement	AWBI	Animal Welfare Board of India
ANDA	Abbreviated New Drug Application	BALCO	Bharat Aluminium Co. Ltd
AP	Annual Plan	BARC	Bhabha Atomic Research Centre
AP	Andhra Pradesh	BC	Business Correspondents
APDRP	Accelerated Power Development and Reforms Programme	BCAS	Bureau of Civil Aviation Security
		BCCL	Bharat Coking Coal Limited
		bcm	billion cubic metre
		BCPL	Brahmaputra Cracker and Polymer Ltd

BCPL	Bengal Chemicals and Pharmaceuticals Limited	CAD	Command Area Development
BDDS	Bomb Detection and Disposal Squad	CAD	Computer Aided Design
BE	Budget Estimate	CADWM	Command Area Development and Water Management
BEE	Bureau of Energy Efficiency	CAGR	Compound Annual Growth Rate
BG	Broad Gauge	CAMPA	Compensatory Afforestation Fund Management and Planning Authority
BHEL	Bharat Heavy Electricals Ltd	CARA	Central Adoption Resource Agency
BIFR	Bureau of Industrial and Financial Reconstruction	CART	Credit Appraisal and Rating Tool
Bih	Bihar	CAS	Conditional Access System
BIFR	Bureau of Industrial and Financial Reconstruction	CBM	Coal Bed Methane
BIS	Bureau of Indian Standards	CBOs	Community Based Organizations
BkWh	billion kilowatt hours	CBSP	Capacity Building for Service Provider
BLA	BLA Industries	CBVS	Chanderi Bunkar Vikas Samiti
BMI	Body Mass Index	CBWE	Central Board for Workers' Education
BMTC	Bangalore Metropolitan Transport Corporation	CCA	Culturable Command Area
BMTPC	Building Materials and Technology Promotion Council	CCBs	Central Co-operative Banks
BMS	Basic Minimum Services	CCDA	Coal Conservation and Development Act
BOO	Build–Own–Operate	CCEA	Cabinet Committee on Economic Affairs
BOT	Build, Operate, and Transfer	CCL	Central Coalfields Limited
BPCL	Bharat Petroleum Corporation Ltd	CCO	Coal Controller Organization
BPL	Below Poverty Line	CDI	Coal Dust Injection
BPO	Business Process Outsourcing	CDMA	Code Division Multiple Access
BRDB	Border Roads Development Board	CDP	City Development Plan
BRGF	Backward Regions Grant Fund	CDSO	Central Drugs Standard Control Organization
BRK	Brick Kiln	CEA	Central Electricity Authority
BRO	Border Roads Organization	CERC	Central Electricity Regulatory Commission
BRPL	Bongaigaon Refineries and Petrochemicals Ltd	CENVAT	Central Value-Added Tax
BRPSE	Board for Reconstruction of Public Sector Enterprises	CERT-In	Indian Computer Emergency Response Team
BS	Budgetary Support	CFC	Common Facility Centre
BSNL	Bharat Sanchar Nigam Ltd	CFS	Container Freight Station
BSUP	Basic Services to the Urban Poor	CFt	Cubic Feet
Bt	Billion tonne	CGWB	Central Ground Water Board
BTKM	Billion Tonne Kilometre	Cha	Chhattisgarh
btu	British Thermal Unit	CHMS	Complaints Handling Management System
BU	Billion Unit	CIC	Community Information Centre
C-DOT	Centre for Development of Telematics	CIDC	Construction Industry Development Council
CAA	Constitution Amendment Act		
CACP	Commission for Agricultural Costs and Prices		

CII	Confederation of Indian Industries	CSO	Central Statistical Organization
CIL	Coal India Limited	CSS	Centrally Sponsored Schemes
CIPET	Central Institute of Plastics Engineering and Technology	CST	Central Sales Tax
CIRT	Central Institute of Road Transport	CTL	Coal To Liquid
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora	CTSA	Central Tibetan School Administration
CLA	Central Loan Assistance	CUM	Cubic Metre
CLCS	Credit-Linked Capital Subsidy	CUSP	Cryogenic Upper Stage Project
CLCSS	Credit Linked Capital Subsidy Scheme	CVs	Commercial Vehicles
CLIFF	Community-linked Finance Facility	CWC	Central Water Commission
CMTI	Central Manufacturing Technology Institute	CWDB	Central Wool Development Board
CNS	Communication, Navigations and Surveillance	CZA	Central Zoo Authority
CoI	Committee on Infrastructure	DAC	Department of Agriculture and Co-operation
COIN	Co-operative Bank Information Network	DAE	Department of Atomic Energy
COSCAP	Co-operative Development of Operational Safety and Continuing Airworthiness Programme	DAHDF	Department of Animal Husbandry, Dairying, and Fisheries
CPCL	Chennai Petroleum Corporation Ltd	DAP	Di-Ammonium Phosphate
CPCSEA	Committee for the Purpose of Control and Supervision of Experiments on Animals	DARE	Department of Agricultural Research and Education
CPDS	Chemical Promotion and Development Scheme	DBT	Department of Biotechnology
CPL	Commercial Pilot Licence	DC	Development Commissioner
CPP	Calling Party Pays	DCI	Dredging Corporation of India
CPP	Captive Power Plant	DD	Doordarshan
CPPRI	Central Pulp and Paper Research Institute	DDHPY	Deen Dayal Hathkargha Protsahan Yojana
CPSE	Central Public Sector Enterprise	DDP	Desert Development Plan
CPSU	Central Public Sector Undertaking	Del	Delhi
CRC	Chawki Rearing Centre	DFC	Dedicated Freight Corridor
CRF	Central Road Fund	DFID	Department for International Development
CRRI	Central Road Research Institute	DFP	Directorate of Field Publicity
CSB	Central Silk Board	DFPD	Department of Food and Public Distribution
CSC	Common Service Centre	DGCA	Directorate General of Civil Aviation
CSD	Cutter Suction Dredger	DGH	Directorate General of Hydrocarbon
CSIR	Council of Scientific and Industrial Research	DGLL	Directorate General of Lighthouses and Lightships
CSL	Cochin Shipyard Ltd	DGMS	Directorate General of Mines Safety
		DGPS	Differential Global Positioning Systems
		DG (S)	Directorate General of Shipping
		DHI	Department of Heavy Industry
		DIL	Direct Industrial License

DIPP	Department of Industrial Policy and Promotion	EMSC	Environmental Measures and Subsidence Control
DIT	Department of Information Technology	EOR	Enhanced Oil Recovery
DMF	Drug Master File	ERC	Expenditure Reform Committee
DMIC	Delhi–Mumbai Industry Corridor	ERM	Extension, Renovation, and Modernization
DPAP	Drought Prone Area Programme	ERP	Enterprise Resource Planning
DPC	District Programme Co-coordinator	ESA	External Support Agencies
DPE	Department of Public Enterprises	EU	European Union
DPR	Detailed Project Report	EV	Electric vehicle
DoDWS	Department of Drinking Water Supply	EWS	Economically Weaker Sections
DOE	Directorate of Extension	FAB	Fabrication Units
DoNER	Development of North East Region	FAO	Food and Agricultural Organization
DoP	Department of Posts	FAR	Floor Area Ratio
DoRTH	Department of Road Transport and Highways	FASAL	Forecasting Agriculture Output using Space, Agro-Meteorology, and Land-based Observation
DoT	Department of Telecommunications	FBRs	Fast Breeder Reactors
DRDA	District Rural Development Agency	FCI	Food Craft Institute
DRM	Digital Radio Mondiale	FCRI	Fluid Control Research Institute
DSIR	Department of Scientific and Industrial Research	FDA	Forest Development Agency
DSL	Digital Subscriber Lines	FDDI	Footwear Design and Development Institute
DSM	Demand Side Management	FDI	Foreign Direct Investment
DTH	Direct To Home	FICCI	Federation of Indian Chambers of Commerce and Industry
DTO	District Transport Office	FM	Frequency Modulation
DVC	Damodar Valley Corporation	FO	Furnace Oil
DWCUA	Development of Women and Children in Urban Areas	FOB	Free On Board
DWT	Dead Weight Tonnage	FOIS	Freight Operation Information System
E&I	Roads of Economic and Interstate Importance	FPI	Food Processing Industry
E&P	Exploration and Production	FPR	Flood Prone River
EAPs	Externally Aided Projects	FR	Feasibility Report
EBR	Extra Budgetary Resources	FRM	Fertilizer Raw Material
EC	Expert Committee	FSI	Floor Space Index
ECBC	Energy Conservation Building Codes	FSI	Forest Survey of India
ECE	Economic Commission for Europe	FTA	Free Trade Agreement
ECL	Eastern Coalfields Limited	FTII	Film and Television Institute of India
EDI	Electronic Data Interchange	FTL	Fluorescent Tube Light
EDP	Entrepreneurship Development Programme	FWW	Four Wheeler Wagon
EFC	Expenditure Finance Committee	G&P	Ginning and Pressing
EFR	Environment Flow Releases	GAIL	Gas Authority of India Ltd
EGS	Education Guarantee Scheme	Gbps	Gigabits per second
EIA	Environmental Impact Assessment	GBS	Gross Budgetary Support
EIC	Export Inspection Council	GCF	Gross Capital Formation
		GCV	Gross Calorific Value

GDCF	Gross Domestic Capital Formation	HPCL	Hindustan Petroleum Corporation Ltd
GDP	Gross Domestic Product	HPL	Hindustan Prefab Limited
GER	Gross Enrolment Ratio	HR	Human Resource
GHz	Gigahertz	HRD	Human Resource Development
GI	Geographical Indication	HSL	Hindustan Shipyard Ltd
GIS	Geographic Information Systems	HUDCO	Housing Urban Development Corporation
GLP	Good Laboratory Practices		
GMP	Good Manufacturing Practice	HZL	Hindustan Zinc Ltd
GoI	Government of India	I&B	Information and Broadcasting
GoM	Group of Ministers	I&M	Industry and Minerals
GP	Gram Panchayat	IAY	Indira Awaas Yojana
GPS	Global Positioning System	IBM	Indian Bureau of Mines
GQ	Golden Quadrilateral	IBP	Indo Burma Petroleum Company Ltd
GRE	Graduate Record Examination		
GSI	Geological Survey of India	IC	Integrated Circuits
GSM	Global System for Mobile Communications	ICAR	Indian Council of Agricultural Research
GSPC	Gujarat State Petroleum Corporation Limited	ICDS	Integrated Child Development Services
GSRDC	Gujarat State Road Development Corporation	ICE	Information, Communication and Entertainment
GST	Goods and Service Tax	ICFRE	Indian Council of Forestry Research and Education
GT	Gross Tonnages		
Guj	Gujarat	ICML	Integrated Coal Mining Ltd
GVA	Gross Value Added	ICPS	Integrated Child Protection Scheme
GW <sub>e</sub>	Gigawatt Electrical		
GW-Yr	Gigawatt Year	ICRIER	Indian Council for Research on International Economic Relations
ha	Hectare		
HACCP	Hazard Analysis and Critical Control Point	ICT	Information and Communication Technology
Har	Haryana	ID	Industrial Dispute
HCI	Hotel Corporation of India	IDA	International Development Association
HCL	Hindustan Copper Ltd		
HCR	Headcount Ratio	IDLS	Integrated Development of Leather Sector
HDTV	High Definition Television		
HEMM	Heavy Earth Moving Machinery	IDSMT	Integrated Development of Small and Medium Towns
HEP	Hydro Electric Project		
HFC	Housing Finance Company	IDTR	Institute of Driving Training and Research
HH	Household		
HMCPs	Hardware Manufacturing Cluster Parks	IEBR	Internal and Extra Budgetary Resource
HP	Himachal Pradesh	IEC	Information, Education, and Communication
HOCL	Hindustan Organics Chemicals Limited	IEM	Industrial Entrepreneur Memoranda
HPC	High Powered Inter-Ministerial Committee	IEPR	Integrated Energy Policy Report



IFFCO	Indian Farmers Fertilizer Co-operative Ltd	IOR	Improved Oil Recovery
IGCAR	Indira Gandhi Centre for Atomic Research	IP	Internet Protocol
IGCC	Integrated Gasification Combined Cycle	IPE	Institute of Public Enterprise
IGRUA	Indira Gandhi Rashtriya Uran Akademi	IPEA	International Preliminary Examining Authority
IHM	Institutes of Hotel Management	IPFT	Institute of Pesticides Formulation Technology
IHSDP	Integrated Housing and Slum Development Programme	IPIRTI	Indian Plywood Industries Research and Training Institute
IID	Integrated Infrastructure Development	IPM	Integrated Pest Management
IIFM	Indian Institute of Forest Management	IPO	Indian Intellectual Property Office
IIM	Indian Institute of Management	IPRs	Intellectual Property Rights
IIMC	Indian Institute of Mass Communication	IPTV	Internet Protocol Television
IIP	Index for Industrial Production	IR	Internal Resources
IISCO	Indian Iron and Steel Company	IRDA	Insurance Regulatory and Development Authority
IIT	Indian Institute of Technology	IREDA	Indian Renewable Energy Development Agency
IITM	Indian Institute of Tropical Metereology	IREP	Integrated Rural Energy Programme
IITTM	Indian Institute of Tourism and Travel Management	IRMRA	Indian Rubber Manufacturers Research Association
IIUS	Industrial Infrastructure Upgradation Scheme	IRQP	Improvement of Riding Quality Programme
IL&FS	Infrastructure Leasing and Financial Services Ltd	ISA	International Searching Authority
ILCS	Integrated Low Cost Sanitation Scheme	ISO	International Organization for Standardization
ILD	International long distance	ISP	Internet Service Provider
ILDPA	Indian Leather Development Programme	IT	Information Technology
IMD	Indian Meteorological Department	ITC	Industrial Training Centres
IMF	Irrigation Maintenance Fund	ITES	IT-enabled Services
IMO	Instant money-order	ITI	Industrial Training Institute
IMR	Infant Mortality Rate	ITS	Intelligent Transportation System
IMU	Indian Maritime University	IWAI	Inland Waterways Authority of India
INCOIS	Indian National Centre for Ocean Information Services	IWDP	Integrated Wasteland Development Project
Indal	Indian Aluminium Company Limited	IWT	Inland Water Transport
INSA	Indian National Shipowners' Association	J&K	Jammu and Kashmir
IOC	Indian Oil Corporation	JBIC	Japan Bank for International Cooperation
IODP	Integrated Ocean Drilling Programme and Geotechnoic	JFM	Joint Forest Management
		Jha	Jharkhand
		JKML	Jammu and Kashmir Mineral Ltd
		JNNURM	Jawaharlal Nehru National Urban Renewal Mission
		JNPT	Jawaharlal Nehru Port Trust
		JSMDC	Jharkhand State Mineral Development Corporation

JSPL	Jindal Steel and Power Ltd	MCuM	Million Cubic Metres
JV	Joint Venture	MDM	Mid-day Meal
JVC	Joint Venture Company	MDF	Mineral Development Fund
K–G	Krishna–Godavari	MDR	Major District Road
Kar	Karnataka	MECL	Mineral Exploration Corporation Ltd
KBK	Koraput, Bolangir, and Kalahandi	MEMU	Mainline Electric Multiple Unit
Kcal	Kilocalorie	MFI	Micro Finance Institution
KCCs	Kisan Credit Cards	MFPI	Ministry of Food Processing Industries
Ker	Kerala	MGIRI	Mahatma Gandhi Institute for Rural Industrialization
Kg	Kilogram	MH	Million Hectare
Kgoe	Kilogram of oil equivalent	MHRD	Ministry of Human Resources Development
Km	Kilometre	MI	Minor irrigation
KPO	Knowledge Process Outsourcing	MICE	Meetings Incentives Conventions and Exhibitions
KRIBHCO	Krishak Bharati Co-operative Limited	MIS	Management Information Systems
KRL	Kochi Refineries Ltd	MITI	Model Industrial Training Institute
KV	Kilo Volt	ML	Mining Lease
KVI	Khadi and Village Industries Commission	MLAs	Members of Legislative Assembly
KVIC	Khadi and Village Industries Commission	MMA	Macro Management Scheme
KVK	Krishi Vigyan Kendra	MMBtu	Million British Thermal Unit
KW	Kilowatt	MMI	Major and Medium Irrigation
KWh	Kilowatt hour	MMP	Mission Mode Project
KWp	Kilowatt peak	MMDR Act	Mines and Minerals (Development and Regulation) Act
LEAP	Lifelong Education and Awareness Programme	MMSCMD	Million Standard Cubic Metres per Day
LED	Light-emitting diode	MNC	Multi-National Company
LIC	Life Insurance Corporation	MNRE	Ministry of New and Renewable Energy
LIG	Low-Income Groups	MoA	Union Ministry of Agriculture
LMT	Lakh Metric Tonnes	MoC	Ministry of Coal
LNG	Liquefied Natural Gas	MoCA	Ministry of Civil Aviation
LOI	Letter of Intent	MoEF	Ministry of Environment and Forest
LSIs	Large-Scale Industries	MoHUPA	Ministry of Housing and Urban Poverty Alleviation
m	metre	MoI&B	Ministry of Information and Broadcasting
m <sup>2</sup>	square metre	MoP	Ministry of Power
m <sup>3</sup>	cubic metres	MOP	Muriate of Potash
Mah	Maharashtra	MORD	Ministry of Rural Development
MAMID	Mine Accident Analysis and Modernization of information Database	MoSRTTH	Ministry of Shipping, Road Transport, and Highways
MAP	Medicinal and Aromatic Plant	MoT	Ministry of Tourism
MAT	Management Aptitude Test		
MBC	Mail Business Centre		
MCA	Model Concession Agreement		
MCA	Ministry of Corporate Affairs		
MCDR	Mineral Conservation and Development Rules		

MoU	Memorandum of Understanding	NALCO	National Aluminium Company Ltd.
MoWR	Ministry of Water Resources	NAP	National Afforestation Programme
MP	Madhya Pradesh	NARDCO	National Real Estate Development Council
MPC	Metropolitan Planning Committee		
MPLAD	Member of Parliament Local Area Development Programme	NARS	National Agricultural Research System
MPP	Marketing Promotion Programme	NASSCOM	National Association of Software and Service Companies
MPP	Multipurpose Project		
MRIN	Marketing Research Surveys and Information Network	NATRIP	National Automotive Testing and R&D Infrastructure Project
MRO	Maintenance, Repair, and Overhaul	NBC	Net Bank Credit
		NBCC	National Building Construction Corporation
MRPL	Mangalore Refineries and Petrochemicals Ltd	NBFC	Non-banking Financial Company
MRP	maximum retail price	NBO	National Building Organization
MRTD	Marine Research and Technology Development	NBS	Net Budgetary Support
		NCA	Normal Central Assistance
MRTS	Mass Rapid Transit System	NCAER	National Council for Applied Economic Research
MSE	Micro and Small Enterprise		
MSME	Micro, Small, and Medium Enterprise	NCAOR	National Centre for Antarctic and Ocean Research
MSMED Act	Micro, Small, and Medium Enterprises Development Act	NCCBM	National Council for Cement and Building Materials
MSP	Minimum Support Prices		
mt	metric tonnes	NCDC	National Climatic Data Centre
MTA	Mid-Term Appraisal	NCERT	National Council of Educational Research and Training
MTNL	Mahanagar Telephone Nigam Ltd		
Mtoe	Million Tonne of Oil Equivalent	NCEUS	National Commission for Enterprises in the Unorganized Sector
MU	Million Unit		
MUTP	Mumbai Urban Transport Project	NCIWRD	National Commission on Integrated Water Resources Development
MUV	Multi-Utility Vehicle		
MVA	Million Volt Amperes	NCL	Northern Coalfields Ltd
MW	Megawatt	NCLT	National Company Law Tribunal
MW <sub>e</sub>	Megawatt Electrical	NCMP	National Common Minimum Programme
NABARD	National Bank for Agriculture and Rural Development	NCMRWF	National Centre for Medium Range Weather Forecast
NAEB	National Afforestation and Eco-development Board	NCPCR	National Commission for Protection of Child Rights
NAEEB	National Afforestation, Ecorestoration, and Eco-development Board	NCR	National Capital Region
		NCRPB	National Capital Region Planning Board
NAEP	National Afforestation and Eco-Development Project	NDC	National Development Council
NAFUS	National Fund for the Unorganized Sector	NDE	Non-Departmental Enterprise
		NDDB	National Dairy Development Board
NAIS	National Agricultural Insurance Scheme	NDMA	National Disaster Management Authority
NAL	National Aerospace Laboratories	NE	North East/Eastern

NEC	North Eastern Coalfields	NITs	National Institutes of Technology
NEDFI	North Eastern Development Finance Corporation Ltd	NITA	National Institute of Tribal Affairs
NEF	National Electricity Fund	NLC	Neyveli Lignite Corporation
NEF	National Equity Fund	NLCPR	Non-Lapsable Central Pool of Resources
NEF (R&D)	National Energy Fund	NLD	National Long Distance
NeGP	National e-Governance Plan	NLDPC	National Livestock Disease Control Programme
NEIP	North East Industrial Policy	NLI	National Labour Institute
NEKRTC	North East Karnataka Road Transport Corporation	NLW	Non Linked Washery
NELP	New Exploration Licensing Policy	NMBS	National Maternity Benefit Scheme
NER	North Eastern Region	NMCC	National Manufacturing Competitiveness Council
NFBS	National Family Benefit Scheme	NMDFC	National Minorities Development and Finance Corporation
NFDB	National Fisheries Development Board	NMT	Non-motorized Transport
NFHS	National Family Health Survey	NNM	National Nutrition Mission
NGN	Next Generation Networks	NOAPS	National Old Age Pension Scheme
NGOs	Non-Governmental Organizations	NOCs	National Oil Companies
NH	National Highway	NOVOD	National Oilseeds and Vegetable Oils Development Board
NHAI	National Highways Authority of India	NPC	National Productivity Council
NHB	National Housing Bank	NPCIL	Nuclear Power Corporation of India Limited
NHDP	National Highway Development Programme	NPK	Nitrogen–Phosphorus–Potassium
NHFDC	National Handicapped Finance and Development Corporation	NPPA	National Pharmaceutical Pricing Authority
NHM	National Horticulture Mission	NPS	New Pricing Scheme
NH (O)	National Highways (Original)	NRAA	National Rainfed Area Authority
NHPC	National Hydroelectric Power Corporation Ltd	NRC	National Referral Centre
NIAM	National Institute of Agricultural Marketing	NRC	National Research Centre
NIC	National Informatics Centre	NRCP	National River Conservation Plan
NIC	National Industrial Classification	NREG	National Rural Employment Guarantee
NICFS	National Institute of Criminology and Forensic Sciences	NREGA	National Rural Employment Guarantee Act
NICNET	National Informatics Centre Network	NREGP	National Rural Employment Guarantee Programme
NID	National Institute of Design	NREGS	National Rural Employment Guarantee Scheme
NIFM	National Institute of Finance Management	NRHM	National Rural Health Mission
NIFT	National Institute of Fashion Technology	NRI	Non-Resident Indian
NIOT	National Institute of Ocean Technology	NRM	Natural Resource Management
NIPER	National Institute of Pharmaceutical Education and Research	NRSA	National Remote Sensing Agency
		NS–EW	North–South and East–West
		NSAP	National Social Assistance Programme

NSC	National Seed Corporation	PBITEP	Profit before interest, tax, and EP
NSDP	National Slum Development Programme	PCC	Pulverized Coal Combustion
NSDP	National State Domestic Product	PCO	Public Call Office
NSIC	National Small Industries Corporation	PCPDS	Pharma and Chemical Promotion and Development Scheme
NSS	National Sample Survey	PCPIRs	Petroleum, Chemicals, and Petrochemical Investment Regions
NSSO	National Sample Survey Organization	PCS	Port Community System
NSVS	National Service Volunteer Scheme	PCUs	Passenger Car Units
NTFP	Non-Timber Forest Produce	PDS	public distribution system
NTH	National Test House	PEPSURTC	Punjab and East Punjab States Union Road Transport Corporation
NTKM	Net Tonne Kilometre	PESA	Panchayat (Extension to Scheduled Areas) Act
NTP	New Telecom Policy	PFDF	Pooled Finance Development Fund
NTPC	National Thermal Power Corporation	PFMs	Postal Finance Marts
NUIF	National Urban Infrastructure Fund	PGE	Platinum Group of Elements
NUIS	National Urban Information System	PHE	Public Health Engineering
NW	National Waterway	PHED	Public Health Engineering Department
NWDA	National Water Development Agency	PHHL	Pawan Hans Helicopters Ltd
NWDPR	National Watershed Development Project for Rainfed Area	PHM	Post-harvest Management
NWKRTC	North West Karnataka Road Transport Corporation	PHWR	Pressurized Heavy Water Reactor
NWP	National Water Policy	PIA	Programme Implementation Agency
NYKS	Nehru Yuva Kendra Sangathan	PIB	Public Investment Board
O&M	Operation and Maintenance	PIM	Participatory Irrigation Management
O&OEG	Oil and Oil Equivalent of Gas	PIU	Programme Implementation Unit
OBCs	Other Backward Classes	PL	Prospecting License
OECD	Organization for Economic Co-Operation and Development	PLF	Plant Load Factor
OEM	Original Equipment Manufacturer	PLR	Prime Lending Rate
OFC	Optical Fibre Cable	PMEGP	Prime Minister's Employment Generation Programme
OIL	Oil India Ltd	PMGSY	Pradhan Mantri Gram Sadak Yojana
OMIFCO	Oman India Fertilizer Company	PMN	Polymettalic Nodules
OMS	Output per Man-Shift	PMRY	Prime Minister's Rozgar Yojana
OMT	Operation, Maintenance, and Tolling	PMS	Pavement Management Systems
ONGC	Oil and Natural Gas Corporation	POL	Petroleum, Oil, and Lubricants
OOH	Out-of-Home	PPP	Public-Private Partnership
OOIS	Ocean Observation and Information System	PRIs	Panchayati Raj Institutions
OSVs	Offshore Supply Vessels	PRODIP	Product Development, Design Intervention, and Packaging
OTC	Open Technology Centre	PSCs	Powerloom Service Centres
OVL	ONGC Videsh Ltd	PSCI	Postal Staff College India
PAP	Project-Affected Person/People	PSE	Public Sector Enterprise
		PSP	Pump Storage Project

PSU	Public Sector Undertaking	RR	Rural Roads
Pun	Punjab	RRBs	Regional Rural Banks
PURA	Provision of Urban Amenities in Rural Areas	RSVY	Rashtriya Sam Vikas Yojana
PVC	Polyvinyl Chloride	RSY	Rashtriya Sadbhavana Yojana
PWC	Pricewaterhouse Coopers	RTA	Regional Trading Arrangement
PWD	Persons With Disabilities	RTKM	Revenue Tonne Kilometres
PWD	Public Works Department	RTOs	Regional Transport Authorities
QCI	Quality Council of India	RUB	Road Under Bridge
Qts	Quintals	RVP	River Valley Project
R&D	Research and Development	RW	Road Wing
R&M	Renovation and Modernization	S&T	Science and Technology
Raj	Rajasthan	SAIL	Steel Authority of India Ltd.
RAS	Reclamation of Alkali Soil	SARDP-NE	Special Accelerated Road Development Programme for the North Eastern Region
RBI	Reserve Bank of India	SARS	Severe Acute Respiratory Syndrome
RCF	Rashtriya Chemicals and Fertilizers Ltd	SAT	Scholastic Aptitude Test
RCPs	Rural Community Phones	SAUs	State Agricultural Universities
RCSRC	Regional Cyber Security Research Centre	SBIRI	Small Business Innovation Research Initiative
RDG	Route Dispersal Guidelines	SBLP	SHGs–bank linkage programme
RE	Revised Estimate	SC	Scheduled Caste
REACH	Registration, Evaluation, and Authorization of Chemicals	SCA	Special Central Assistance
REC	Rural Electrification Corporation Ltd	SCB	Scheduled Commercial Banks
REGP	Rural Employment Generation Programme	SCCL	Singareni Collieries Company Ltd
RF	Radio Frequency	SCDC	Scheduled Caste Development Corporation
RFI	Radio Frequency Identification	SCI	Shipping Corporation of India
RGGVY	Rajiv Gandhi Grameen Vidyutikarn Yojana	SCP	Special Component Plan
RGSY	Rashtriya Gram Swaraj Yojana	SDA	State Designated Agency
RIDF	Rural Infrastructure Development Fund	SDC	Strategic Distribution Centre
RINL	Rashtriya Ispat Nigam Ltd	SDD	Song and Drama Division
RISC	Rural Industries Service Centres	SDF	Sustainable Development Framework
RKM	Route Kilometres	SDF	Sugar Development Fund
RKVY	Rashtriya Krishi Vikas Yojana	SEB	State Electricity Board
RMC	Ready-Mix Concrete	SECL	South Eastern Coalfields Ltd
RMK	Rashtriya Mahila Kosh	SEI–CMM	Software Engineering Institute–Capacity Maturity Model
RMS	Risk Management System	SERCs	State Electricity Regulatory Commissions
RNI	Registrar of Newspaper for India	SES	Selected Educational Statistics
ROB	Road Over Bridge	SEWA	Self Employed Women's Association
RP	Reconnaissance Permit	SEZ	Special Economic Zone
RPO	Regional Project Office	SFCI	State Farm Corporation of India
RPS	Retention Price Scheme		

SFURTI	Scheme of Fund for Regeneration of Traditional Industries	T&CS	Thrift and Credit Societies
SGRY	Sampoorna Grameen Rozgar Yojana	T&D	Transmission and Distribution
SGSY	Swaranjayanti Gram Swarozgar Yojana	T&T	Travel and Tourism
SH	State Highway	TAT	Technical Assistance in Telecom Sector
SHG	Self-help Group	TB	Tuberculosis
SHPI	SHG Promoting Institution	TCD	Metric Tonnes crushed per day
SHTP	Special Handicrafts Training Project	TCF	Trillion Cubic Feet
SIAs	State Implementing Agencies	TCIDS	Textile Centres Infrastructure Development Scheme
SIDBI	Small Industries Development Bank of India	TDSAT	Telecom Disputes Settlement and Appellate Tribunal
SISI	Small Industries Service Institutes	TEC	Telecom Engineering Centre
SITP	Scheme for Integrated Textile Parks	TETC	Telecom Testing and Security Certification Centre
SJSRY	Swarna Jayanti Shahri Rozgar Yojana	TFC	Twelfth Finance Commission
SLDB	State Land Development Bank	TISCO	Tata Iron and Steel Company
SLNA	State-level Nodal Agency	TMC	Technology Mission on Cotton
SLPEs	State-level Public Enterprises	TMT	Thousand Metric Tonne
SME	Small and Medium Enterprise	TN	Tamil Nadu
SMP	Statutory Minimum Price	TPD	Tonnes Per Day
SOCFOD	Strengthening of Core Functions of DGMS	TPY	Tonne per Year
SPA	School of Planning and Architecture	TRAI	Telecom Regulatory Authority of India
SPS	Sanitary and Phytosanitary	TSC	Total Sanitation Campaign
SPUs	State Power Utilities	TSD	Trailer Suction Dredger
SPV	Special Purpose Vehicle	TSP	Tribal Sub-Plan
Sq M	Square Metre	TUFS	Technology Upgradation Fund Scheme
Sq Km	Square Kilometre	TVEs	Town and Village Enterprises
SRs	State Roads	TWh	Trillion Watt hour
SREP	Strategic Research Extension Plans	UAE	United Arab Emirates
SRFTI	Satyajit Ray Film and Television Institute	UCG	Underground Coal Gasification
SRR	Seed Replacement Rate	UGC	University Grants Commission
SRSF	Special Railway Safety Fund	UHV	Useful Heat Value
SRTUs	State Road Transport Undertakings	UIDSSMT	Urban Infrastructure Development Scheme for Small and Medium Towns
SRU	Ship Repair Unit	UIP	Ultimate Irrigation Potential
SS	Secondary School	UK	United Kingdom
SSA	Sarva Shiksha Abhiyan	ULBs	Urban Local Bodies
SSCP	Sethusamudram Channel Project	UMA&N	Undersea Cabling between Mainland and Andaman & Nicobar (A&N) Islands
SSIs	Small-Scale Industries	UMBVS	Urmul Marusthali Bunkar Vikas Samiti
ST	Scheduled Tribe	UMPP	Ultra-mega Power Project
STD	Sexually Transmitted Disease	UNCCD	United Nations Convention to Combat Desertification
STPI	Software Technology Parks of India		
SWAN	State-Wide Area Network		

UNCTAD	United Nations Conference on Trade and Development	VLF	Village Level Federation
UNDP	United Nations Development Programme	VoIP	Voice over Internet Protocol
UNFC	United Nations Framework Classification	VPN	Virtual Private Network
UNIDO	United Nations Industrial Development Organization	VPT	Village Public Telephone
UP	Uttar Pradesh	VRS	Voluntary Retirement Scheme
UPA	United Progressive Alliance	VSAT	Very Small Aperture Terminal
URIF	Urban Reform Incentive Fund	VSE	Village and Small Enterprises
US/USA	United States of America	VSNL	Videsh Sanchar Nigam Limited
USAID	United States Agency for International Development	WB	West Bengal
USFDA	United States Food and Drug Administration	WCCU	World Class Central University
USO	Universal Service Obligation	WCD	Women and Child Development
USOF	Universal Service Obligation Fund	WCL	Western Coalfields Ltd
USP	Unique Selling Point	WDF	Watershed Development Fund
UT	Union Territory	WDPSCA	Watershed Development Project for Shifting Cultivation Area
Utt	Uttarakhand	WHO	World Health Organization
VAMBAY	Valmiki Ambedkar Awas Yojana	WiFi	Wireless Fidelity
VAT	Value-Added Tax	WII	Wildlife Institute of India
VGF	Viability Gap Funding	WiMAX	Worldwide Interoperability for Microwave Access
VLCC	Very Large Crude Carrier	WLL	Wireless in Local Loop
		WMO	Wireless Monitoring Organization
		WPC	Wireless Planning & Co-ordination
		WTO	World Trade Organization
		WUA	Water Users Association
		ZBB	Zero Based Budgeting