

*NATIONAL
ACCOUNTS*

16.1 Gross national product at current factor cost

(Million rupees)

Sector	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
A. Agriculture	99380	104550	121293	128801	135308	156375
Major crops	50147	44903	53797	58102	59199	64934
Minor crops	18410	23742	26329	24723	24162	27864
Livestock	26740	31396	36391	40858	46450	57438
Fishing	3111	3347	3524	3793	3960	4492
Forestry	972	1162	1252	1325	1537	1647
B. Industrial Sector	72492	84983	95516	108853	123828	146527
i) Mining & quarrying	1342	1599	2064	3281	3681	4811
ii) Manufacturing	50200	60398	67596	75881	85850	100917
a) Large-Scale	37357	45518	49856	54823	61826	73248
b) Small-Scale	12843	14880	17740	21058	24024	27669
iii) Construction	13666	14716	17116	19052	22508	25109
iv) Electricity and gas distribution	7284	8270	8740	10639	11789	15690
C. Services Sector	156540	184816	208255	228665	256295	298123
i) Transport, storage & communication	31092	35199	38219	41196	44624	51047
ii) Wholesale and retail trade	49957	58221	67632	72742	80886	100585
iii) Finance & Insurance	9383	12079	13370	14855	16334	18496
iv) Ownership of dwelling	15734	18836	21535	23462	25472	27776
v) Public administration & defence	26467	33133	36714	42053	51018	57309
vi) Social, C & Services	23907	27348	30785	34357	37961	42910
D. Gross Domestic Product (FC)	328412	374349	425064	466319	515431	601025
E. Indirect taxes	43487	53557	56396	58205	64422	84494
F. Subsidies	7512	8104	9303	9992	7374	10130
G. Gross Domestic Product (MP)	364387	419802	472157	514532	572479	675389
H. Net factor income from abroad	39395	39595	38311	41359	36378	29095
I. Gross National product (FC)	367807	413944	463375	507678	551809	630120
J. Gross National product (MP)	403782	459397	510468	555891	608857	704484
K. Population (In million)	89.12	91.88	94.73	97.67	100.70	103.82
L. Per capita income(FC) (In Rupees)	4127	4505	4892	5198	5480	6069
M. Per capita income(MP) (In Rupees)	4531	5000	5389	5692	6046	6786

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16.1 Gross national product at current factor cost

Sector	(Million rupees)									
	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)	
A. Agriculture	184074	197441	233130	282374	297814	357924	437034	504535	569945	
Major crops	75804	82929	94570	125441	116209	139480	177969	205114	216523	
Minor crops	35938	32136	43562	46525	51513	63467	72022	86592	94672	
Livestock	65038	74237	86219	100726	117792	141683	173047	189381	243377	
Fishing	5442	5792	6072	7158	9536	10097	10450	11501	12181	
Forestry	1852	2347	2707	2524	2764	3197	3546	2947	3192	
B. Industrial Sector	163248	191254	234033	274318	303110	351909	414025	480095	551095	
i. Mining & quarrying	4932	5403	6437	7117	7403	8664	9007	11272	12856	
ii. Manufacturing	113517	132329	158840	186832	207273	247072	288906	330128	378647	
a) Large-Scale	80745	93729	112204	130252	142006	171794	200799	225226	256164	
b) Small-Scale	32772	38600	46636	56580	65267	75278	88107	104902	122483	
iii. Construction	27706	32052	38172	43812	49807	55246	60985	70769	82726	
iv. Electricity and gas distribution	17093	21470	30584	36557	38627	40927	55127	67926	76866	
C. Services Sector	335816	371156	441211	521251	599205	703025	837067	972588	1124864	
i. Transport, storage & communication	54316	60487	77709	100956	127508	149288	170857	186712	221398	
ii. Wholesale and retail trade	115810	129135	152017	178040	195301	229399	275290	320424	369596	
iii. Finance & insurance	20060	21434	26967	30672	35428	47024	56105	67487	72849	
iv. Ownership of dwellings	30243	34126	39624	46207	53652	62011	72164	83067	95122	
v. Public administration & defence	65179	69115	76518	85472	94560	105298	130701	159164	183139	
vi) Social, C & Services	50208	56859	68376	79904	92756	110005	131950	155734	182760	
D. Gross Domestic Product (FC)	683138	759851	908374	1077943	1200129	1412858	1688126	1957218	2245904	
E. Indirect taxes	99361	108641	123437	144815	151300	169295	200544	227858	269582	
F. Subsidies	12754	12549	11211	11373	9800	9056	6599	13820	12235	
G. Gross domestic product (MP)	769745	855943	1020600	1211385	1341629	1573097	1882071	2171256	2503251	
H. Net factor income from abroad	28005	36900	23908	12537	9960	3988	14043	(-)7109	(-)24867	
I. Gross national product (FC)	711143	796751	932282	1090480	1210089	1416846	1702169	1950109	2221037	
J. Gross national Product (MP)	797750	892843	1044508	1223922	1351589	1577085	1896114	2164147	2478384	
K. Population (In million)	107.04	110.36	113.78	117.31	120.83	124.45	128.01	131.63	135.30	
L. Per capita income (FC) (In Rupees)	6644	7220	8194	9296	10015	11385	13297	14815	16416	
M. Per capita income (MP) (In Rupees)	7453	8090	9180	10433	11186	12672	14812	16441	18318	

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16.2 Gross national product at constant factor cost

(Million rupees)							
Sector	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
A. Agriculture	80008	83532	79502	88187	93433	96473	99108
Major crops	41496	42837	36710	43390	46212	46965	48452
Minor crops	14229	15156	15668	16109	16742	17317	16756
Livestock	20770	21664	22956	24356	25865	27351	28906
Fishing	2713	2963	3130	3293	3544	3650	3776
Forestry	800	912	1038	1039	1070	1190	1218
B. Industrial Sector	62028	65091	69688	75147	81234	88257	96925
i) Mining & quarrying	1167	1164	1181	1340	1657	1782	2029
ii) Manufacturing	42596	45592	49187	53166	57180	61484	67622
a) Large-Scale	31761	33847	36455	39365	42220	45267	50043
b) Small-Scale	10835	11745	12732	13801	14960	16217	17579
iii) Construction	12242	11910	12025	13155	14035	15784	16563
iv) Electricity and gas distribution	6023	6425	7295	7486	8362	9207	10711
C. Services Sector	124535	136044	146787	158417	167557	177380	189383
i) Transport, storage & communication	25910	27971	30283	32688	34305	36785	39293
ii) Wholesale and retail trade	40957	44397	46440	51876	55361	58661	63932
iii) Finance & Insurance	6491	7498	8767	8752	9057	9111	9452
iv) Ownership of dwelling	12341	14125	16200	17849	18791	19784	20828
v) Public administration & defence	19534	21490	23192	23916	25183	26556	27666
vi) Social, C & Services	19302	20563	21905	23336	24860	26483	28212
D. Gross Domestic Product (FC)	266571	284667	295977	321751	342224	362110	385416
E. Indirect taxes	34873	38447	43038	43103	42501	44800	53406
F. Subsidies	5061	6641	6512	7107	7296	5128	6403
G. Gross Domestic Product (MP)	296383	316473	332503	357747	377429	401782	432419
H. Net factor income from abroad	22882	33000	31630	28814	31282	26575	17100
I. Gross National product (FC)	289453	317667	327607	350565	373506	388685	402516
J. Gross National product (MP)	319265	349473	364133	386561	408711	428357	449519
K. Population (In million)	86.44	89.12	91.88	94.73	97.67	100.67	103.82
L. Per capita income (FC) (In Rupees)	3349	3564	3566	3701	3824	3860	3877
M. Per capita income (MP) (In Rupees)	3693	3921	3963	4081	4185	4254	4330

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NATIONAL ACCOUNTS

16.2 Gross national product at constant factor cost

Sector	(Million rupees)									
	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)	
A. Agriculture	105917	109127	114542	125425	118795	125005	133215	140240	141223	
Major crops	51842	51795	54741	63213	53354	54018	58714	62938	60097	
Minor crops	18205	19147	19820	20290	21092	23754	25395	26237	27136	
Livestock	30614	32481	34105	36133	38308	40599	42848	45252	48175	
Fishing	3999	4325	4430	4650	4909	5442	5047	4904	4941	
Forestry	1257	1379	1446	1139	1132	1192	1211	909	874	
B. Industrial Sector	101433	107955	115359	124278	131129	137085	143699	148932	153848	
i) Mining & quarrying	2071	2269	2504	2565	2642	2765	2646	2833	2891	
ii) Manufacturing	70300	74324	78969	85324	89889	94816	98228	102554	104381	
a) Large-Scale	51244	53667	56577	61051	63577	66294	67310	69039	68051	
b) Small-Scale	19056	20657	22392	24273	26312	28522	30918	33515	36330	
iii) Construction	16937	17466	18462	19566	20701	21040	21253	21944	22475	
iv) Electricity and gas distribution	12125	13896	15424	16823	17897	18464	21572	21601	24101	
C. Services Sector	196598	205402	216104	230710	241401	251545	263614	276130	287568	
i) Transport, storage & communication	37716	40184	42719	47189	50333	52183	54342	54683	57435	
ii) Wholesale and retail trade	67305	69655	73380	78760	81061	83377	87245	92613	95078	
iii) Finance & insurance	9743	9793	9913	10343	11065	12629	13426	14684	14912	
iv) Ownership of dwellings	21928	23086	24305	25588	26939	28361	29858	31435	33095	
v) Public administration & defence	29852	30667	31679	32495	33295	33759	34814	35917	37194	
vi) Social, C & Services	30054	32017	34108	36335	38708	41236	43929	46798	49854	
D. Gross Domestic Product(FC)	403948	422484	446005	480413	491325	513635	540528	565302	582639	
E. Indirect taxes	57269	58359	59345	63722	62156	60458	61584	63431	66404	
F. Subsidies	7351	6741	5390	5004	4026	3234	3847	3014	2026	
G. Gross domestic product(MP)	453866	474102	499960	539131	549455	570859	598265	625719	647017	
H. Net factor income from abroad	14933	17163	9457	4949	3734	1319	4031	(-)1849	(-)5837	
I. Gross national product(FC)	418881	439647	455462	485362	495059	514954	544559	563453	576802	
J. Gross national Product(MP)	468799	491265	509417	544080	553189	572178	602296	623870	641180	
K. Population (In million)	107.04	110.36	113.78	117.31	120.83	124.45	128.01	131.63	135.3	
L. Per capita income (FC) (In Rupees)	3913	3984	4003	4137	4097	4138	4254	4281	4263	
M. Per capita income (MP) (In Rupees)	4380	4451	4477	4638	4578	4598	4705	4740	4739	

NATIONAL ACCOUNTS

16.3 Net national product at current factor cost

(Million rupees)

Sector	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
A. Agriculture	94411	99323	115228	122361	128543	148556
Major crops	47640	42658	51107	55197	56239	61687
Minor crops	17490	22555	25013	23487	22954	26471
Livestock	25403	29826	34571	38815	44128	54566
Fishing	2955	3180	3348	3603	3762	4267
Forestry	923	1104	1189	1259	1460	1565
B. Industrial Sector	67217	78157	88197	100557	114456	135352
i) Mining & quarrying	1275	1519	1961	3117	3497	4570
ii) Manufacturing	45822	55102	61723	69346	78466	92209
a) Large-Scale	33621	40966	44870	49341	55643	65923
b) Small-Scale	12201	14136	16853	20005	22823	26286
iii) Construction	13324	14348	16688	18576	21945	24481
vi) Electricity and gas distribution	6796	7188	7825	9518	10548	14092
C. Services Sector	144891	171306	192920	211875	237696	277875
i) Transport, storage & communication	26720	30346	32764	35316	38254	44629
ii) Wholesale and retail trade	48958	57057	66279	71287	79268	98573
iii) Banking insurance	9185	11874	13096	14529	15920	17950
iv) Ownership of dwelling	12052	14428	16496	17972	19512	21276
v) Public administration & defence	25207	31555	34966	40050	48589	54580
vi) Services	22769	26046	29319	32721	36153	40867
D. Net Domestic Product	306519	348786	396345	434793	480695	561783
E. Net Factor Income from Abroad	39395	39595	38311	41359	36378	29095
F. Net National Product	345914	388381	434656	476152	517073	590878
G. Population (In million)	89.12	91.88	94.73	97.67	100.69	103.82
H. Per Capita Income (In rupees)	3881	4227	4588	4875	5135	5691

Contd.

NATIONAL ACCOUNTS

16.3 Net national product at current factor cost

(Million rupees)

Sector	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
A. Agriculture	174870	187569	221474	264846	282923	340028	415184	479308	541447
Major crops	72014	78783	89842	119169	110399	132506	169071	194858	205697
Minor crops	34141	30529	41384	40789	48937	60294	68421	82262	89938
Livestock	61786	70525	81908	95690	111902	134599	164395	188462	231208
Fishing	5170	5502	5768	6800	9059	9592	9928	10926	11572
Forestry	1759	2230	2572	2398	2626	3037	3369	2800	3032
B. Industrial Sector	150854	176693	216085	253284	276915	321291	378149	439129	504343
i) Mining & quarrying	4685	5133	6115	6761	7033	8231	8557	10708	12213
ii) Manufacturing	103804	121026	145288	170978	189809	226129	264421	302360	346907
a) Large-Scale	72671	84356	100984	117227	127805	154615	180719	202703	230548
b) Small-Scale	31133	36670	44304	53751	62004	71514	83702	99657	116359
iii) Construction	27013	31251	37218	42717	48562	53865	59460	69000	80658
iv) Electricity and gas distribution	15352	19283	27464	32828	31511	33066	45711	57061	64565
C. Services Sector	313642	345718	410175	484751	553557	650172	774577	900006	1040872
i) Transport, storage & communication	47487	52126	66711	87601	108401	127519	144536	156774	186454
ii) Wholesale and retail trade	113494	126552	148977	174479	191395	224811	269784	314016	362204
iii) Finance & insurance	19603	20924	26322	29979	34493	45921	54835	65684	70876
iv) Ownership of dwellings	23166	26141	30352	35395	41097	47500	55278	63629	72863
v) Public administration & defence	62075	65824	72693	81198	89832	100284	124477	151585	174418
vi) Social, C & Services	47817	54151	65120	76099	88339	104767	125667	148318	174057
D. Net Domestic Product	639366	709980	847734	1002881	1113395	1311491	1567910	1818443	2086662
E. Net factor income from abroad	28005	36900	23908	12537	9960	3988	14043	(-)7109	(-)24867
F. Net national product	667371	746880	871642	1015418	1123355	1315479	1581953	1811334	2061795
G. Population (In million)	107.04	110.36	113.78	117.31	120.83	124.45	128.01	131.63	135.30
H. Per Capita income (In Rupees)	6235	6768	7661	8656	9297	10570	12358	13761	15239

NATIONAL ACCOUNTS

16.4 Net national product at constant factor cost of 1980-81

(Million rupees)

Sector	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
A. Agriculture	76008	79355	75528	83778	88762	91650	94152
Major Crops	39421	40695	34875	41221	43901	44617	46029
Minor Crops	13518	14398	14885	15304	15905	16451	15918
Livestock	19732	20581	21808	23138	24572	25983	27461
Fishing	2577	2815	2974	3128	3367	3468	3587
Forestry	760	866	986	987	1017	1131	1157
B. Industrial Sector	57543	60333	64558	69624	75270	81818	89808
i) Mining & Quarrying	1109	1106	1122	1273	1574	1693	1928
ii) Manufacturing	38878	41620	44905	48540	52210	56146	61739
a) Large-Scale	28585	30462	32810	35429	37998	40740	45039
b) Small-Scale	10293	11158	12095	13111	14212	15406	16700
iii) Construction	11936	11612	11724	12826	13684	15389	16149
iv) Electricity and Gas Distribution	5620	5995	6807	6985	7802	8590	9992
C. Services Sector	115553	126561	135951	146638	155127	164158	175351
i) Transport, Storage & Communication	22652	24454	26475	28578	29992	32160	34353
ii) Wholesale and Retail Trade	40138	43509	45511	50838	54254	57488	62653
iii) Banking and Insurance	6323	7727	8606	8548	8827	8842	9173
iv) Ownership of Dwellings	9453	10820	12409	13672	14394	15155	15954
v) Public Administration & Defence	18604	20467	22088	22777	23984	25291	26349
vi) Services	18383	19584	20862	22225	23676	25222	26869
D. Net Domestic product	249104	266249	276037	300040	319159	337626	359311
E. Net Factor Income from Abroad	22882	33000	31630	28814	31282	26575	17100
F. Net National Product	271986	299249	307667	328854	350441	364201	376411
G. Population (In million)	86.44	89.12	91.88	94.73	97.67	100.69	103.82
H. Per Capita Income (In rupees)	3147	3358	3349	3471	3588	3617	3626

Contd.

NATIONAL ACCOUNTS

16.4 Net national product at constant factor cost of 1980-81

Sector	(Million rupees)									
	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)	
A. Agriculture	100621	103671	108816	119154	112855	118754	126554	133228	134163	
Major Crops	49250	49205	52004	60052	50686	51317	55778	59791	57092	
Minor Crops	17295	18190	18829	19276	20037	22566	24125	24925	25779	
Livestock	29083	30857	32400	34326	36393	38569	40706	42989	45766	
Fishing	3799	4109	4209	4418	4664	5170	4795	4659	4696	
Forestry	1194	1310	1374	1082	1075	1132	1150	864	830	
B. Industrial Sector	93594	99589	106421	114626	119450	124792	131132	136304	140849	
i) Mining & Quarrying	1967	2156	2379	2437	2510	2627	2514	2691	2746	
ii) Manufacturing	64223	67924	72191	78005	82215	86761	89951	93974	95760	
a) Large-Scale	46120	48300	50919	54946	57219	59665	60579	62135	61246	
b) Small-Scale	18103	19624	21272	23059	24996	27096	29372	31839	34514	
iii) Construction	16514	17029	18000	19077	20183	20514	20722	21395	21913	
iv) Electricity and Gas Distribution	10890	12480	13851	15107	14542	14890	17945	18244	20430	
C. Services Sector	182301	189638	199169	213029	221755	231597	242588	254056	264563	
i) Transport, Storage & Communication	32970	34433	36469	40741	42511	44492	46208	46276	48757	
ii) Wholesale and Retail Trade	65959	68262	71912	77185	79440	81709	85500	90761	93176	
iii) Banking and Insurance	9521	9560	9591	10028	10674	12248	13016	14163	14376	
iv) Ownership of Dwellings	16797	17684	18618	19600	20635	21725	22871	24079	25351	
v) Public Administration & Defence	28431	29207	30095	30870	31630	32151	33156	34207	35423	
vi) Services	28623	30492	32484	34605	36865	39272	41837	44570	47480	
D. Net Domestic product	376516	392898	414406	446809	454060	475143	500274	523588	539575	
E. Net Factor Income from Abroad	14933	17163	9457	4949	3734	1319	4031	(-)1849	(-)5837	
F. Net National Product	391449	410061	423863	451758	457794	476462	504305	521739	533738	
G. Population (In million)	107.04	110.36	113.78	117.31	120.83	124.45	128.01	131.63	135.30	
H. Per Capita Income	3657	3716	3725	3851	3789	3829	3940	3964	3945	

NATIONAL ACCOUNTS

16.5 Expenditure on gross national product at current prices

FLOWS	(Million rupees)						
	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
Private consumption expenditure	291942	336747	385346	392532	415674	486565	543297
Gen. Govt. Current consumption expenditure	41606	50741	57126	65662	77482	104754	129201
Gross domestic fixed capital formation	61761	69212	77925	87545	100040	111266	133170
Change in stocks	6701	7489	8600	9000	9500	10400	12400
Exports of goods and non-factor services	44395	47835	49889	63268	79056	93601	108318
Less Imports of goods and non-factor services	82018	92222	106729	103475	109273	131197	156641
Expenditure on gross domestic product at market prices	364387	419802	472157	514532	572479	675389	769745
Plus net factor income from the rest of the world	39395	39595	38311	41359	36378	29095	28005
Expenditure on gross national product at market prices	403782	459397	510468	555891	608857	704484	797750
Less indirect taxes	43487	53557	56396	58205	64422	84494	99361
Plus subsidies	7512	8104	9303	9992	7374	10130	12754
Gross national product at factor cost	367807	413944	463375	507678	551809	630120	711143
Provision for fixed capital consumption	21893	25563	28719	31526	34736	39242	43772
Net national product at factor cost	345914	388381	434656	476152	517073	590878	667371

Contd.

NATIONAL ACCOUNTS

16.5 Expenditure on gross national product at current prices

FLOWS	(Million rupees)							
	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Private consumption expenditure	611015	697448	849954	970979	1113184	1367057	1594750	1852977
Gen. Govt. Current consumption expenditure	129562	145575	155567	174680	189102	219125	268098	309455
Gross domestic fixed capital formation	148076	177646	225360	256644	280877	318308	369113	416724
Change in stocks	14000	15800	18700	21100	24600	28200	35200	39000
Exports of goods and non-factor services	126583	172812	209215	217372	254187	311795	358371	431982
Less Imports of goods and non-factor services	173293	188681	247411	299146	297305	362414	454276	546887
Expenditure on gross domestic product at market prices	855943	1020600	1211385	1341629	1564645	1882071	2171256	2503251
Plus net factor income from the rest of the world	36900	23908	12537	9960	6928	14043	-7109	-24867
Expenditure on gross national product at market prices	892843	1044508	1223922	1351589	1571573	1896114	2164147	2478384
Less indirect taxes	108641	123437	144815	151300	167791	200544	227858	269582
Plus subsidies	12549	11211	11373	9800	9056	6599	13820	12235
Gross national product at factor cost	796751	932282	1090480	1210089	1412838	1702169	1950109	2221037
Provision for fixed capital consumption	49871	60640	75062	86734	100685	120216	138775	159242
Net national product at factor cost	746880	871642	1015418	1123355	1312153	1581953	1877334	2061795

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16.6 Expenditure on gross national product at constant prices of 1980-81

(Million rupees)

FLAWS	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
Private consumption expenditure	234239	243703	258725	281173	278194	288006	317345	319912
Gen. Govt. Current consumption expenditure	30744	36228	40716	43467	47826	54158	56518	68052
Gross domestic fixed capital formation	52346	57502	60441	66648	69807	72969	71977	77300
Change in stocks	7319	5924	6018	6570	6572	6606	6574	7147
Exports of goods and non-factor services	33570	41819	40275	40130	53296	59868	57112	64979
Less Imports of goods and non-factor services	61835	68703	73672	80241	78266	79825	77107	83524
Expenditure on gross domestic product at market prices	296383	316473	332503	357747	377429	401782	432419	453866
Plus net factor income from the rest of the world	22882	33000	31630	28814	31282	26575	17100	14933
Expenditure on gross national product at market prices	319265	349473	364133	386561	408711	428357	449519	468799
Less indirect taxes	34873	38447	43038	43103	42501	44800	53406	57269
Plus subsidies	5061	6641	6512	7107	7296	5128	6403	7351
Gross national product at factor cost	289453	317667	327607	350565	373506	388685	402516	418881
Provision for fixed capital consumption	17467	18418	19940	21711	23065	24484	26477	27432
Net national product at factor cost	271986	299249	307667	328854	350441	364201	376039	391449

Contd.

NATIONAL ACCOUNTS

16.6 Expenditure on gross national product at constant prices of 1980-81

F L O W S	(Million rupees)							
	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Private consumption expenditure	334306	331454	376245	384254	389374	427038	453284	481141
Gen. Govt. Current consumption expenditure	65896	65566	60407	71134	68733	67360	71944	74176
Gross domestic fixed capital formation	81271	82283	91640	96420	95548	99981	104935	101201
Change in stocks	7520	7596	8678	8668	8785	8660	9799	9607
Exports of goods and non-factor services	65710	87700	99821	101136	104282	101075	103090	108269
Less Imports of goods and non-factor services	80601	74639	97660	112157	100056	104028	118166	128365
Expenditure on gross domestic product at market prices	474102	499960	539131	549455	566666	600086	624886	646029
Plus net factor income from the rest of the world	17163	9457	4949	3734	2331	4031	1849	5837
Expenditure on gross national product at market prices	491265	509417	544080	553189	568997	604117	623037	640192
Less indirect taxes	58359	59245	63722	62156	59921	61584	63431	66404
Plus subsidies	6741	5390	5004	4026	3234	2026	3847	3014
Gross national product at factor cost	439647	455462	485362	495059	512310	544559	563453	576802
Provision for fixed capital consumption	29586	31599	33604	37265	38433	40254	41714	43065
Net national product at factor cost	410061	423863	451758	457794	473877	504305	521739	533737

16.7 Gross fixed capital formation in private, public and general government sectors by economic activity at current market prices

(Million rupees)				
SECTORS	1981-82	1982-83	1983-84	1984-85
Total GFCF (A+B+C)	54589	61761	69213	77926
A. Private Sector	23331	26758	31419	35841
B. Public Sector	18579	21864	23291	25836
C. General Government	12679	13140	14503	16249
Private & Public(A+B) (Sector-wise)	41910	48621	54710	61677
1. Agriculture	5704	7292	8719	9590
2. Mining & Quarrying	420	291	902	1040
3. Manufacturing	10155	11950	14266	13882
i) Large-Scale	8935	10595	12759	12164
ii) Small-Scale	1220	1355	1507	1718
4. Construction	2425	3666	2693	3089
5. Electricity & Gas	3910	6195	6136	7949
6. Transport & Communication	7152	6412	7758	10720
7. Wholesale & Retail Trade	419	445	499	590
8. Financial Institutions	8695	9244	10307	11219
9. Services	3030	3127	3428	3598

Contd.

NATIONAL ACCOUNTS

16.7 Gross fixed capital formation in private, public and general government sectors by economic activity at current market prices

(Million rupees)

SECTORS	1985-86	1986-87	1987-88	1988-89	1989-90
<u>Total GFCF (A+B+C)</u>	<u>87546</u>	<u>100040</u>	<u>111266</u>	<u>133170</u>	<u>148076</u>
A. Private Sector	39959	44349	51769	64162	76563
B. Public Sector	29118	34374	34886	43105	42577
C. General Government	18469	21317	24611	25903	28936
<u>Private & Public(A+B)</u> <u>(Sector-wise)</u>	<u>69077</u>	<u>78723</u>	<u>86655</u>	<u>107267</u>	<u>119140</u>
1. Agriculture	9907	10873	12274	13537	15537
2. Mining & Quarrying	2152	2873	2090	3286	1889
3. <u>Manufacturing</u>	<u>16890</u>	<u>16763</u>	<u>19605</u>	<u>25915</u>	<u>31875</u>
i) Large-Scale	14887	14607	16966	22592	28048
ii) Small-Scale	2003	2156	2639	3323	3827
4. Construction	3097	3884	4592	4894	5835
5. Electricity & Gas	8356	11687	13226	22411	23455
6. Transport & Communication	11290	13308	12461	13434	13969
7. Wholesale & Retail Trade	656	714	935	1028	1189
8. Financial Institutions	12263	13305	15053	16418	18579
9. Services	4466	5316	6419	6344	6812

Contd.

NATIONAL ACCOUNTS

16.7 Gross fixed capital formation in private, public and general government sectors by economic activity at current market prices

(Million rupees)

SECTORS	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Total GFCF (A+B+C)	177646	225360	256644	280877	318308	389113	416724
A. Private Sector	91226	118878	134768	150369	163219	193781	224127
B. Public Sector	49514	63504	73405	79650	96556	112512	130282
C. General Government	36906	42978	48471	50858	58533	82820	62315
Private & Public(A+B) (Sector-wise)	140740	182382	208173	230019	259775	306293	354409
1. Agriculture	17684	18057	20523	24399	29483	31292	31501
2. Mining & Quarrying	2561	3799	3379	4987	8565	8909	10725
3. Manufacturing	38898	58540	63433	69849	51178	62515	68616
i) Large-Scale	34084	52598	56536	61283	41355	50558	53093
ii) Small-Scale	4814	5942	6897	8566	9823	11957	15523
4. Construction	5127	8043	9942	12155	13206	15755	17943
5. Electricity & Gas	24103	30881	33647	40323	67999	74751	86807
6. Transport & Communication	20558	25801	34908	29232	30760	45068	57279
7. Wholesale & Retail Trade	1708	1955	1998	2447	3893	5018	6256
8. Financial Institutions	21659	24960	29177	32572	38850	44401	52230
9. Services	8442	10346	11166	14055	15841	18584	23052

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16.7(a) Gross fixed capital formation in private sector by economic activity at current market prices

SECTORS	(Million rupees)			
	1981-82	1982-83	1983-84	1984-85
Private Sector	23331	26758	31418	35841
1. Agriculture	4889	5972	7359	8157
2. Mining & Quarrying	61	69	78	87
3. Manufacturing	5471	6806	8565	10011
i) Large-Scale	4286	5478	7073	8346
ii) Small-Scale	1185	1328	1492	1665
4. Construction	228	485	322	493
5. Electricity & Gas	--	--	--	--
6. Transport & Communication	1776	1936	2390	3157
7. Wholesale & Retail Trade	346	392	448	509
8. Financial Institutions	8373	8830	9743	10694
(a) Ownership of Dwellings	8263	8706	9643	10566
(b) Real Estate	9	9	10	11
(c) Banking & Insurance	101	115	90	117
9. Services	2187	2268	2512	2733

Contd.

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16.7(a) Gross fixed capital formation in private sector by economic activity at current market prices

(Million rupees)						
SECTORS	1985-86	1986-87	1987-88	1988-89	1989-90	
Private Sector	39959	44349	51769	64162	76563	
1. Agriculture	8141	9052	10075	11711	13931	
2. Mining & Quarrying	102	113	137	174	198	
3. Manufacturing	12267	13573	16538	23292	29680	
i) Large-Scale	10322	11445	13936	20032	25945	
ii) Small-Scale	1945	2128	2602	3260	3735	
4. Construction	477	494	507	782	1936	
5. Electricity & Gas	--	--	--	--	--	
6. Transport & Communication	3676	4373	5197	6365	6120	
7. Wholesale & Retail Trade	585	656	776	951	1099	
8. Financial Institutions	11608	12643	14392	15981	18109	
(a) Ownership of Dwellings	11446	12469	14198	15700	17790	
(b) Real Estate	12	14	15	17	19	
(c) Banking & Insurance	150	160	179	264	300	
9. Services	3103	3445	4147	4906	5490	

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16.7(a) Gross fixed capital formation in private sector by economic activity at current market prices

SECTORS	(Million rupees)						
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Private Sector	91226	118878	134768	150370	163219	193781	213096
1. Agriculture	14889	14831	16631	18436	22485	21776	21717
2. Mining & Quarrying	258	321	371	468	1513	2112	2625
3. Manufacturing	36169	55347	60059	66901	48721	58675	63029
i) Large-Scale	31559	49569	53350	58508	38898	46718	47506
ii) Small-Scale	4610	5778	6709	8393	9823	11957	15523
4. Construction	1959	4306	6800	8225	9455	10697	11901
5. Electricity & Gas	--	--	571	2911	18489	23261	21127
6. Transport & Communication	8737	10001	11246	8577	8007	13259	16185
7. Wholesale & Retail Trade	1395	1661	1935	2332	3797	4845	6102
8. Financial Institutions	21043	24249	27938	31325	37150	42793	49614
(a) Ownership of Dwellings	20747	23759	27372	30470	34024	38730	44865
(b) Real Estate	23	26	30	37	47	54	66
(c) Banking & Insurance	273	464	536	818	3079	4009	4683
9. Services	6776	8162	9217	11195	13602	16363	20796

16.7(b) Gross fixed capital formation in public and general government sectors by economic activity at current market prices

(Million rupees)

SECTORS	1981-82	1982-83	1983-84	1984-85
Public and General Government (A+B)	31258	35003	37794	42084
A. Public sector (Autonomous & semi-autonomous bodies)	18579	21863	23291	25835
1. Agriculture	815	1320	1360	1433
2. Mining & Quarrying	359	222	824	953
3. Manufacturing	4684	5144	5700	3871
i) Large Scale	4649	5117	5685	3818
ii) Small Scale	35	27	15	53
4. Construction	2197	3181	2371	2596
i) Indus Basin	876	987	569	244
ii) Other Construction	1321	2194	1802	2352
5. Electricity & Gas	3910	6195	6136	7949
6. Transport & Communication	5376	4475	5369	7563
i) Railways	1396	1350	993	1358
ii) Post Office, T&T	985	1338	1684	1836
iii) Others	2995	1787	2692	4369
7. Wholesale & Retail Trade	73	53	51	81
8. Financial Institutions	322	414	564	525
9. Services	843	859	916	865
B. General Government	12679	13140	14503	16249
i) Federal	5397	4313	4696	5564
ii) Provincial	5262	6626	7568	8341
iii) Local Bodies	2020	2201	2239	2344

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16.7(b) Gross fixed capital formation in public and general government sectors by economic activity at current market prices

(Million rupees)

SECTORS	1985-86	1986-87	1987-88	1988-89	1989-90
Public and General Government (A+B)	47587	55691	59497	69008	71513
A. Public sector (Autonomous & semi-autonomous bodies)	29118	34374	34886	43105	42577
1. Agriculture	1766	1821	2199	1826	1606
2. Mining & Quarrying	2050	2760	1953	3112	1691
3. Manufacturing	4623	3190	3067	2623	2195
i) Large Scale	4565	3162	3030	2560	2103
ii) Small Scale	58	28	37	63	92
4. Construction	2620	3390	4085	4112	3899
i) Indus Basin	280	336	250	142	134
ii) Other Construction	2340	3054	3835	3970	3765
5. Electricity & Gas	8356	11687	13226	22411	23455
6. Transport & Communication	7614	8935	7264	7069	7849
i) Railways	1790	1734	1410	196	572
ii) Post Office, T&T	1938	3081	2551	3387	3828
iii) Others	3886	4120	3303	3486	3449
7. Wholesale & Retail Trade	71	58	159	77	90
8. Financial Institutions	655	662	661	437	470
9. Services	1363	1871	2272	1438	1322
B. General Government	18469	21317	24611	25903	28936
i) Federal	6245	7097	7752	8927	9165
ii) Provincial	9314	10889	12974	12373	13999
iii) Local Bodies	2910	3331	3885	4603	5772

Contd.

16.7(b) Gross fixed capital formation in public and general government sectors by economic activity at current market prices

(Million rupees)

SECTORS	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Public and General Government (A+B)	86420	106482	121876	130508	155089	175332	192597
A. Public sector (Autonomous & semi-autonomous bodies)	49514	63504	73405	79650	96556	112512	130282
1. Agriculture	2795	3226	3892	5964	6998	9516	9784
2. Mining & Quarrying	2303	3478	3008	4519	7052	6797	8069
3. Manufacturing	2729	3193	3374	2948	2457	3840	5587
i) Large Scale	2525	3029	3186	2775	2457	3840	5587
ii) Small Scale	204	164	188	173	--	--	--
4. Construction	3168	3737	3142	3930	3751	5058	6042
i) Indus Basin	207	160	81	51	26	78	137
ii) Other construction	2961	3577	3061	3879	3725	4980	5905
5. Electricity & Gas	24103	30881	33076	37412	49510	51490	54680
6. Transport & Communication	11821	15800	23662	20655	22753	31809	41094
i) Railways	1257	2191	2188	2236	3234	3368	2771
ii) Post Office, T&T	6449	6290	13223	9238	10521	14999	16011
iii) Others	4115	7319	8251	9181	8998	13442	22312
7. Wholesale & Retail Trade	313	294	63	115	96	173	154
8. Financial Institutions	616	711	1239	1247	1700	1608	2616
9. Services	1666	2184	1949	2860	2239	2221	2256
B. General Government	36906	42978	48471	50858	58533	62820	62315
i) Federal	11661	13378	14459	15790	19586	20118	21471
ii) Provincial	18783	23029	26961	27675	31195	34522	32819
iii) Local Bodies	6462	6571	7051	7393	7752	8180	8025

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16.8 Gross fixed capital formation in private, public and general government sectors by economic activity at constant prices of 1980-81

(Million rupees)				
Sectors	1981-82	1982-83	1983-84	1984-85
Total GFCF (A+B+C)	52344	57503	60443	46648
A. Private Sector	22473	24988	27470	30663
B. Public Sector	17371	19879	19994	22208
C. General Government	12500	12636	12979	13777
Private & Public (A+B) (Sector-wise)	39844	44867	47464	32871
1. Agriculture	5570	6910	7866	8394
2. Mining & Quarrying	403	270	809	912
3. Manufacturing	9185	10500	11652	11797
i. Large Scale	7993	9219	10322	10275
ii. Small Scale	1192	1281	1330	1522
4. Construction	2022	2995	1977	2484
5. Electricity & Gas	3826	5878	5582	7016
6. Transport & Communication	6904	6061	6838	9206
7. Wholesale & Retail Trade	397	406	435	492
8. Financial Institutions	8613	8927	9233	9431
9. Services	2925	2920	3072	3139

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16.8 Gross fixed capital formation in private, public and general government sectors by economic activity at constant prices of 1980-81

(Million rupees)

Sectors	1985-86	1986-87	1987-88	1988-89	1989-90
Total GFCF (A+B+C)	69810	72971	71977	77300	81271
A. Private Sector	31653	31437	32308	35197	39057
B. Public Sector	23281	25305	22655	25471	24301
C. General Government	14876	16229	17014	16632	17913
Private & Public (A+B) (Sector-Wise)	54934	56742	54963	60668	63358
1. Agriculture	8053	8396	8314	8073	8832
2. Mining & Quarrying	1764	2336	1530	2076	1137
3. Manufacturing	12772	9702	9186	10668	12184
i. Large scale	11125	7946	7280	8592	9904
ii. Small scale	1647	1757	1906	2076	2280
4. Construction	2172	1676	1525	1409	1550
5. Electricity & Gas	6877	9453	9538	14158	14176
6. Transport & Communication	9341	10345	9078	9158	9283
7. Wholesale & Retail Trade	521	550	664	649	716
8. Financial Institutions	9778	10012	10468	10442	11337
9. Services	3656	4272	4660	4035	4143

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16.8 Gross fixed capital formation in private, public and general government sectors by economic activity at constant prices of 1980-81

Sectors	(Million rupees)						
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Total GFCF (A+B+C)	82283	91640	96421	95548	99981	104935	101201
A. Private Sector	39596	44903	46551	47539	49013	53032	52767
B. Public Sector	23599	26807	29472	28398	31097	32412	31498
C. General Government	19088	19930	20398	19611	19871	19491	16936
Private & Public (A+B) (Sector-Wise)	63195	71710	76023	75937	80110	85444	84265
1. Agriculture	8712	7911	8279	8723	9614	9227	7866
2. Mining & Quarrying	1309	1714	1447	1854	2916	2691	2689
3. Manufacturing	13090	18010	17862	18303	12530	14270	13400
i. Large scale	10544	15292	14917	15133	9163	10621	9443
ii. Small scale	2546	2718	2945	3170	3367	3649	3957
4. Construction	1126	1749	1939	2323	2176	2547	2483
5. Electricity & Gas	12458	14036	14266	13842	23006	22639	22048
6. Transport & Communication	9865	11140	14266	10816	9624	12897	13917
7. Wholesale & Retail Trade	880	905	866	959	1370	1577	1683
8. Financial Institutions	11450	11774	12348	12795	13516	13984	14352
9. Services	4306	4471	4751	5245	5358	5612	5827

16.8(a) Gross fixed capital formation in private sector by economic activity at constant prices of 1980-81

(Million rupees)

Sectors	1981-82	1982-83	1983-84	1984-85
Private sector	22473	24988	27470	30662
1. Agriculture	4774	5659	6639	7140
2. Mining & Quarrying	58	64	70	76
3. Manufacturing	4992	6023	7038	8537
i) Large scale	3834	4767	5722	7062
ii) Small scale	1158	1256	1316	1475
4. Construction	190	396	237	396
5. Electricity & Gas	--	--	--	--
6. Transport & Communication	1714	1830	2107	2711
7. Wholesale & Retail Trade	328	358	390	425
8. Financial institutions	8305	8540	8738	8993
(a) Ownership of Dwellings	8200	8423	8650	8887
(b) Real Estate	8	9	9	9
(c) Banking & Insurance	97	108	79	97
9. Services	2112	2118	2251	2384

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16.8(a) Gross fixed capital formation in private sector by economic activity at constant prices of 1980-81

Sectors	(Million rupees)				
	1985-86	1986-87	1987-88	1988-89	1989-90
Private sector	31653	31437	32308	35197	39057
1. Agriculture	6618	6990	6825	6984	7919
2. Mining & Quarrying	84	92	100	110	119
3. Manufacturing	9313	7959	7859	9655	11387
i) Large scale	7713	6226	5980	7618	9161
ii) Small scale	1600	1734	1879	2037	2226
4. Construction	334	213	168	225	514
5. Electricity & Gas	--	--	--	--	--
6. Transport & Communication	3042	3399	3786	4339	4067
7. Wholesale & Retail Trade	464	505	551	600	662
8. Financial institutions	9258	9510	10008	10164	11050
(a) Ownership of Dwellings	9129	9379	9873	9985	10856
(b) Real Estate	10	10	11	11	11
(c) Banking & Insurance	119	121	124	168	183
9. Services	2540	2769	3011	3120	3339

Contd.

NATIONAL ACCOUNTS

16.8(a) Gross fixed capital formation in private sector by economic activity at constant prices of 1980-81

Sectors	(Million rupees)						
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Private sector	39596	44903	46551	47539	49013	53032	52767
1. Agriculture	7335	6498	6709	6591	7332	6421	5423
2. Mining & Quarrying	132	145	159	174	515	638	666
3. Manufacturing	12201	17111	16941	17554	11986	13463	12406
i) Large scale	9763	14468	14076	14448	8619	9814	8449
ii) Small scale	2438	2643	2865	3106	3367	3649	3957
4. Construction	430	936	1326	1572	1558	1729	1647
5. Electricity & Gas	--	--	242	1077	6255	7045	8160
6. Transport & Communication	4192	4316	4596	3174	2505	3794	3933
7. Wholesale & Retail Trade	719	770	839	914	1336	1523	1642
8. Financial institutions	11131	11442	11817	12305	12925	13478	13633
(a) Ownership of Dwellings	10979	11266	11575	11969	11838	12198	12328
(b) Real Estate	11	12	13	15	16	17	18
(c) Banking & Insurance	141	164	229	321	1071	1263	1287
9. Services	3456	3685	3922	4178	4601	4941	5257

NATIONAL ACCOUNTS

16.8(b) Gross fixed capital formation in public and general government sectors
by economic activity at constant prices of 1980-81

(Million rupees)				
Sectors	1981-82	1982-83	1983-84	1984-85
Public and General				
Government (A+B)	29871	32515	32973	35986
A. Public sector				
(Autonomous & Semi-autonomous bodies)	17371	19879	19994	22209
1. Agriculture	796	1251	1227	1254
2. Mining & Quarrying	345	206	739	836
3. Manufacturing	4193	4477	4614	3260
i) Large Scale	4159	4452	4600	3213
ii) Small Scale	34	25	14	47
4. Construction	1831	2599	1740	2088
i) Indus Basin	730	806	417	197
ii) Other Construction	1101	1793	1323	1891
5. Electricity & Gas	3826	5878	5582	7016
6. Transport & Communication	5190	4231	4731	6495
i) Railways	1348	1276	875	1166
ii) Post Office, T & T	951	1265	1484	1577
iii) Others	2891	1690	2372	3752
7. Wholesale & Retail Trade	69	48	45	67
8. Financial Institutions	308	387	495	438
9. Services	813	802	821	755
B. General Government	12500	12636	12979	13777
i) Federal	5321	4147	4203	4718
ii) Provincial	5188	6372	6773	7072
iii) Local Bodies	1991	2117	2003	1987

Contd.

NATIONAL ACCOUNTS

16.8(b) Gross fixed capital formation in public and general government sectors
by economic activity at constant prices of 1980-81

(Million rupees)

Sectors	1985-86	1986-87	1987-88	1988-89	1989-90
Public and General Government (A+B)	38157	41534	39669	42103	42214
A. Public sector (Autonomous & Semi-autonomous bodies)	23281	25305	22655	25471	24301
1. Agriculture	1435	1406	1489	1089	913
2. Mining & Quarrying	1680	2244	1430	1966	1018
3. Manufacturing	3459	1743	1327	1013	797
i) Large Scale	3412	1720	1300	974	743
ii) Small Scale	47	23	27	39	54
4. Construction	1838	1463	1357	1184	1036
i) Indus Basin	197	145	83	41	36
ii) Other Construction	1641	1318	1274	1143	1000
5. Electricity & Gas	6877	9453	9538	14158	14176
6. Transport & Communication	6299	6946	5292	4819	5216
i) Railways	1481	1348	1027	134	380
ii) Post Office, T & T	1603	2395	1859	2309	2544
iii) Others	3215	3203	2406	2376	2292
7. Wholesale & Retail Trade	57	45	113	49	54
8. Financial Institutions	520	502	460	278	287
9. Services	1116	1503	1649	915	804
B. General Government	14876	16229	17014	16632	17913
i) Federal	5030	5403	5359	5732	5674
ii) Provincial	7502	8290	8969	7945	8666
iii) Local Bodies	2344	2536	2686	2955	3573

Contd.

NATIONAL ACCOUNTS

16.8(b) Gross fixed capital formation in public and general government sectors
by economic activity at constant prices of 1980-81

(Million rupees)							
Sectors	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (R)	1996-97 (P)
Public and General							
Government (A+B)	42688	46737	49870	48009	50968	51903	48434
A. Public sector (Autonomous & Semi- autonomous bodies)	23600	26807	29472	28398	31097	32412	31498
1. Agriculture	1377	1413	1570	2132	2282	2806	2443
2. Mining & Quarrying	1177	1569	1288	1680	2401	2053	2023
3. Manufacturing	889	899	921	749	544	807	994
i) Large Scale	781	824	841	685	544	807	994
ii) Small Scale	108	75	80	64	--	--	--
4. Construction	696	813	613	751	618	818	836
i) Indus Basin	46	35	16	10	4	13	19
ii) Other Construction	650	778	597	741	614	805	817
5. Electricity & Gas	12458	14036	14024	13842	16751	15594	13888
6. Transport & Communication	5673	6824	9670	7642	7119	9103	9984
i) Railways	603	946	894	827	1012	964	673
ii) Post Office, T & T	3095	2714	5404	3418	3292	4292	3890
iii) Others	1975	3164	3372	3397	2815	3847	5421
7. Wholesale & Retail Trade	161	135	27	45	34	54	41
8. Financial Institutions	319	332	530	490	591	506	719
9. Services	850	786	829	1067	757	671	570
B. General Government	19088	19930	20398	19611	19871	19491	16936
i) Federal	6031	6204	6085	6089	6649	6242	5835
ii) Provincial	9715	10679	11346	10671	10590	10711	8920
iii) Local Bodies	3342	3047	2967	2851	2632	2538	2181