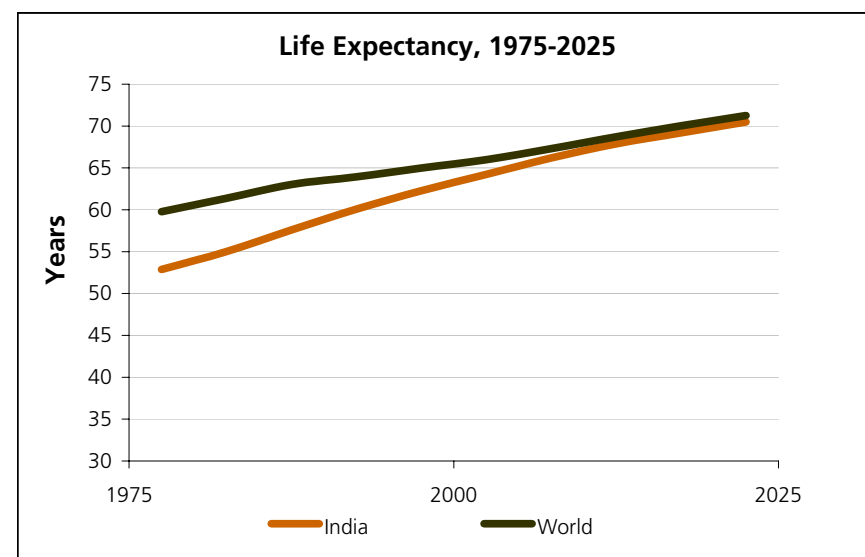
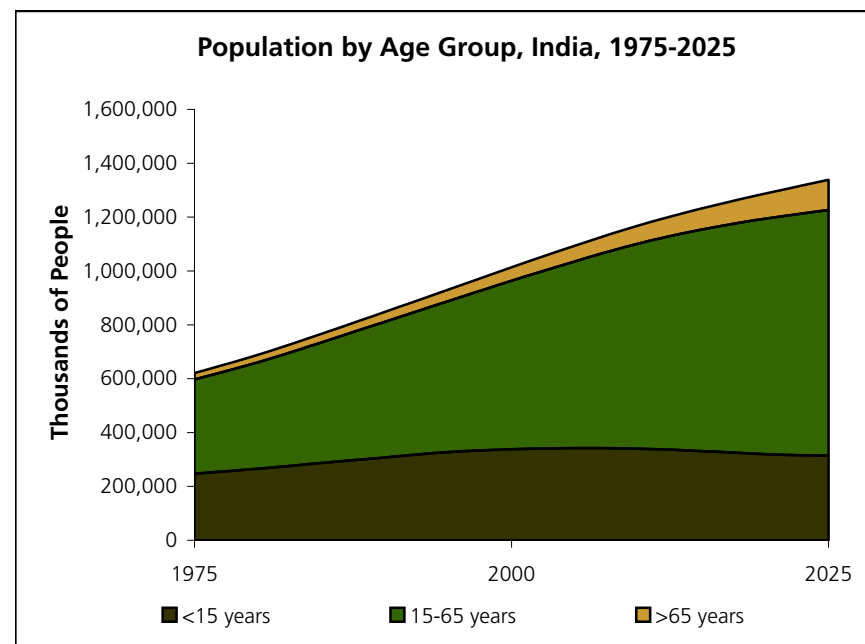
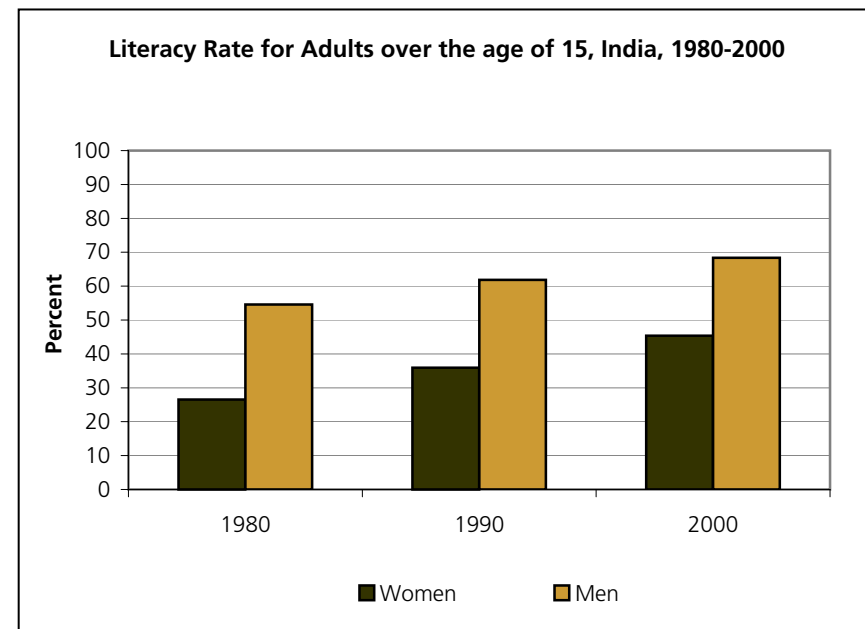


Demographic and Health Indicators	India	Asia (excl. Middle East)	World
Total Population (in thousands of people)			
1950	357,561	1,331,635	2,519,495
2002	1,041,144	3,493,424	6,211,082
2025 (projected)	1,351,801	4,345,549	7,936,741
Population Density (people per square km), 2000:	306.9	136.5	45.1
Average Annual Population Growth Rate, 1980-2000			
Total	1.9%	1.6%	1.6%
In rural areas	1.6%	0.9%	0.9%
In urban areas	3.0%	3.1%	2.4%
Percentage of Population:			
Under age 15, 2002	33%	29%	29%
Over age 65, 2002	5%	6%	7%
Living in Urban Areas, 2000	28%	35%	47%
Average Total Fertility Rate {a}			
1975-1980	4.8	4.1	3.9
2000-2005	3.0	2.5	2.7
Infant Mortality Rate {b}, 2000-2005	65	51	55
Under-Five Mortality Rate {b}, 2000	96	X	83
Life Expectancy at birth (years), 2000-05			
Female	64.9	69.6	68.1
Male	63.6	66.3	63.9
Births Attended by Trained Personnel, 1994-2000 {c}	42%	X	57%
Adults and Children Infected with HIV/AIDS, 2001 (number)	3,970,000	6,150,940	40,000,000
Percent of Adults Ages 15-49 infected with HIV or AIDS, 2001	0.8%	0.4%	1.2%
Number of Children Orphaned by AIDS since the beginning of epidemic, 2001	X	X	14,000,000
Safe Water and Sanitation {c}			
Access to Improved Sanitation, 2000			
Urban	61%	70%	85%
Rural	15%	31%	40%



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	India	Asia (excl. Middle East)	World
Safe Water and Sanitation {c}			
Access to an Improved Water Source, 2000			
Urban	95%	94%	95%
Rural	79%	74%	71%
School Enrollment and Literacy {c}			
Net Primary School Enrollment, both sexes			
1980	X	X	X
1997-1999 {c}	77%	X	X
Net Secondary School Enrollment, 1997-1999 {c}			
Female	32%	X	X
Male	47%	X	X
Gross Tertiary School Enrollment, 1996-99 {c}	7%	X	X
Adult Literacy Rate, 2002			
Female	47%	66%	75%
Male	70%	82%	86%
Youth Literacy Rate (ages 15-24), both sexes			
1980	55%	76%	80%
2002	74%	85%	87%



Other Resources:

Country Profiles of the Food and Agriculture Organization of the United Nations, Economic Situation:

<http://www.fao.org/countryprofiles/index.asp?subj=3&iso3=IND>

Footnotes:

- a. Total fertility rate is an estimate of the number of children an average woman would have if current age-specific fertility rates remain constant during her reproductive years.
- b. In deaths per 1,000 live births. Infant mortality rate refers to children under one year of age.
- c. Data are for the most recent year within the range specified.

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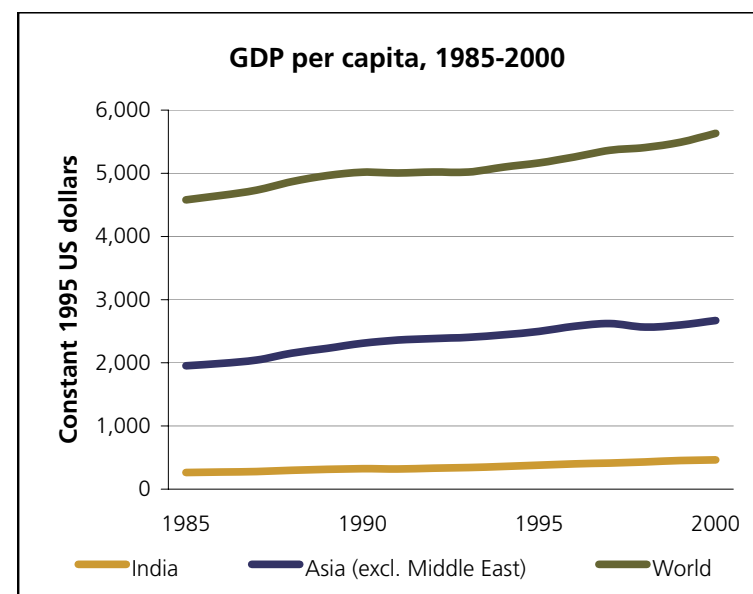
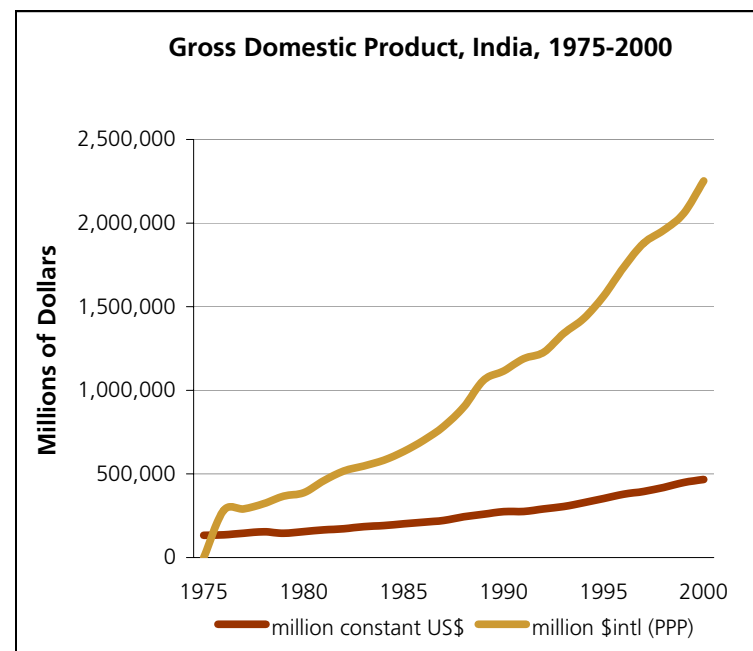
	India	Asia (excl. Middle East)	World
Gross Domestic Product, 2000			
GDP in million constant 1995 US dollars	466,682	8,913,075	34,109,900
GDP PPP (million current international dollars) {a}	2,395,376	14,443,434	44,913,910
Gross National Income (PPP, in million current international dollars), 2000 {a}	2,375,398	14,332,825	44,458,520
GDP per capita, 2000			
in 1995 US dollars	463	2,670	5,632
in current international dollars	2,374	4,327	7,416
Average annual growth in GDP, 1991-2000			
Total	5%	3%	3%
Per capita	4%	1%	1%
Percent of GDP earned by:			
Agriculture, 2000	25%	X	X
Industry, 2000	27%	X	X
Services, 2000	48%	X	X

International Trade

	India	Asia (excl. Middle East)	World
Trade in Goods and Services (million current \$US)			
Imports, 2000	75,656	819,978	X
Exports, 2000	63,764	895,412	X
Exports as a percent of GDP, 2000	14%	X	X
Balance of Trade, 2000 (million current \$US)	-11,892	X	X

Official Development Assistance (ODA) and Financial Flows

	India	Asia (excl. Middle East)	World
ODA in million US dollars, 1998-2000 {b}	1,529	X	59,073
ODA per capita in US dollars, 1998-2000 {b}	2	4	10
Current Account Balance (million \$US), 2000	-2,915	X	X
Total external debt, million \$US, 1998-2000 {b}	98,286	X	X
Debt service as a % of export earnings, 1995-97 {b}	23.5%	X	X
Foreign Direct Investment, net inflows (million current \$US), 2000	2,315	71,197	X
International Tourism Receipts, 1995-1997 (million \$US)	2,908	X	X



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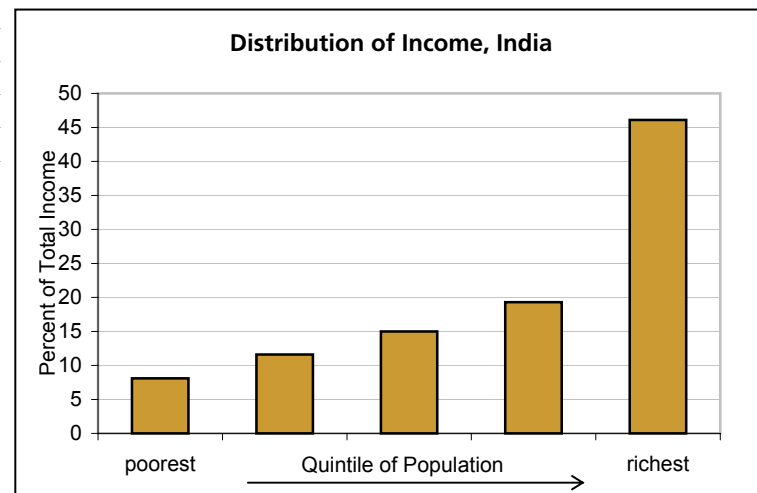
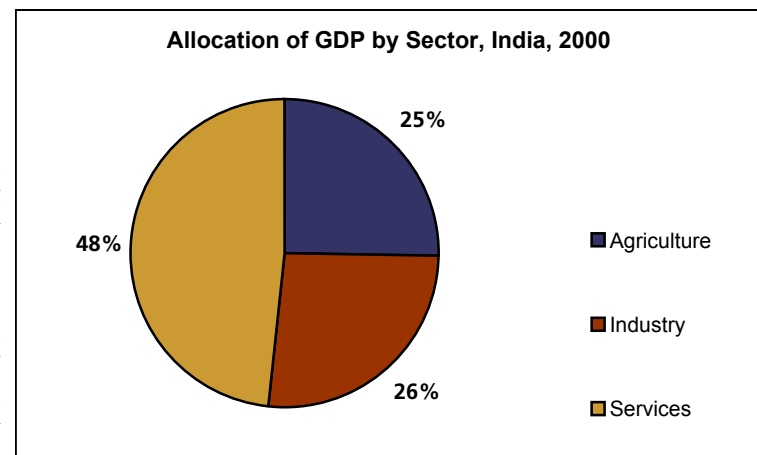
Economic Indicators -- India

	India	Asia (excl. Middle East)	World
National Savings (as a percent of Gross National Income)			
Gross National Savings, 2000	24%	30%	23%
Net National Savings, 2000	14%	17%	X
Adjusted Net Savings, 2000	12%	19%	X
Income Distribution (years vary)			
Gini coefficient (0=perfect equality; 100=perfect inequality)	38	X	X
Percent of total income earned by the richest 20% of the population:	46.1%	X	X
Percent of total income earned by the poorest 20% of the population:	8.1%	X	X
National Poverty Rate	35.0%	X	X
Poverty Rate, Urban Population	30.5%	X	X
Percent of population living on less than \$1 a day	44.2%	X	X
Percent of population living on less than \$2 a day	86.2%	X	X

Other Resources:

Country Profiles of the Food and Agriculture Organization of the United Nations, Economic Situation:

<http://www.fao.org/fi/fcp/en/IND/profile.htm>



a. Data are in international dollars, adjusted for purchasing power parity (PPP). PPP rates provide a standard measure allowing comparison of real price levels between countries. b. Data are averaged for the range of years listed.

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Carbon Dioxide (CO₂) Emissions {a} (in thousand metric tons of CO₂)	India	Asia (excl. Middle East)	World
Total Emissions, 1998	1,061,050	7,360,942	24,215,376
Percent change since 1990	57%	38%	8%
Emissions as a percent of global CO ₂ production	4.4%	30.4%	
Emissions in 1998 from:			
solid fuels	714,879	4,020,885	8,654,368
liquid fuels	251,548	2,304,231	10,160,272
gaseous fuels	49,010	580,898	4,470,080
gas flaring	3,257	22,391	172,208
cement manufacturing	42,356	432,537	758,448

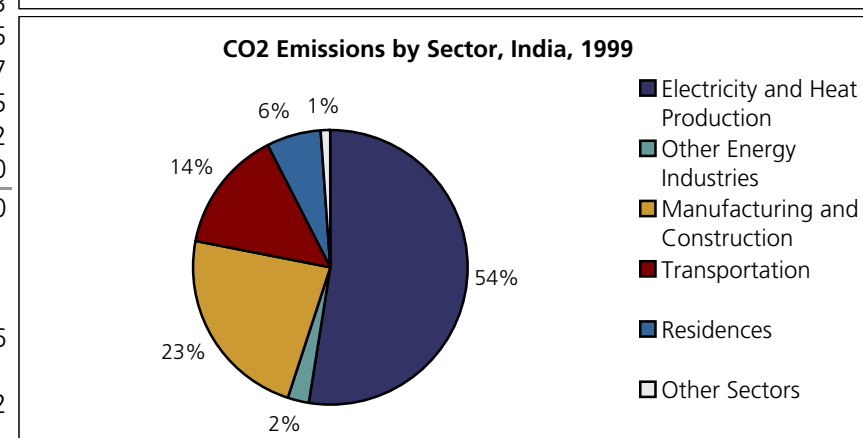
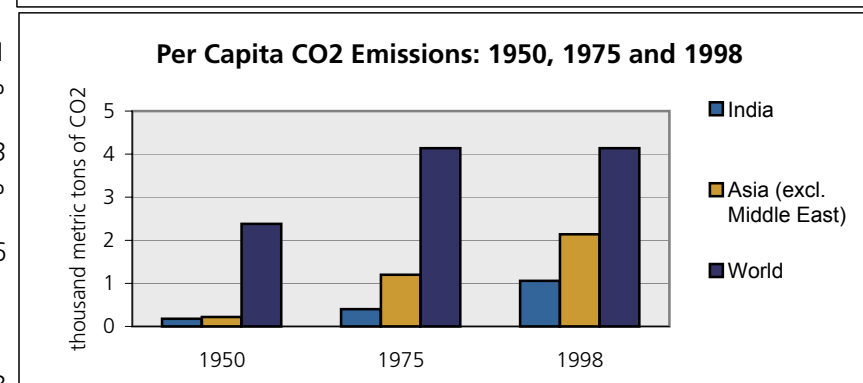
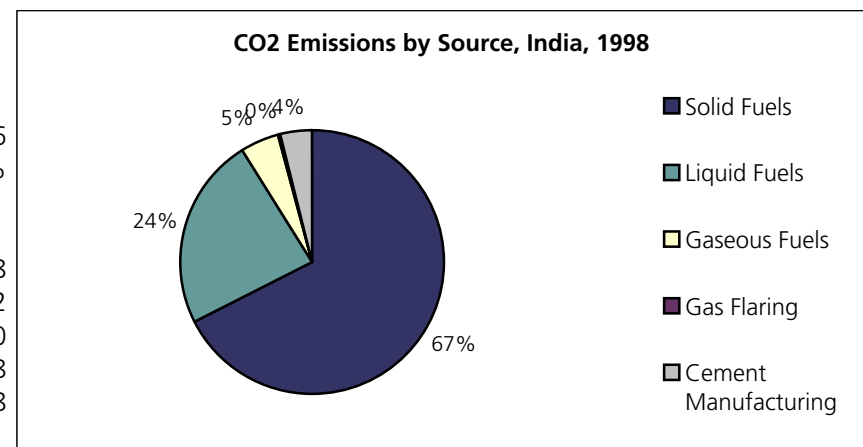
Per capita CO ₂ emissions, 1998 (thousand metric tons of CO ₂)	1.1	2.1	4.1
Percent change since 1990	33%	19%	-2%
CO ₂ emissions (in metric tons) per million dollars Gross Domestic Product {b}, 1998	2,441	X	773
Percent change since 1990	2%	X	-10%
Cumulative CO ₂ emissions, 1900-1999 (in billion metric tons)	18,678	161,972	933,686

CO₂ Emissions by Sector, 1999 {c} (in million metric tons of CO₂)

Public electricity, heat production, and autoproducers	464	2,697	8,693
Other Energy Industries	21	312	1,205
Manufacturing Industries and Construction	205	1,915	4,337
Transportation	126	943	5,505
Residential	56	471	1,802
Other Sectors {d}	10	580	5,640
Total Emissions All Sectors:	883	6,918	27,180

CO₂ Intensity, 1999

Emissions per total energy consumption (metric tons CO ₂ per terajoule energy)	45	56	56
Emissions per Gross Domestic Product {e} (metric tons of CO ₂ /million \$PPP)	417	540	582



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Atmosphere and Climate-- India

	India	Asia (excl. Middle East)	World
Non-CO2 Air Pollution, thousand metric tons			
Sulfur dioxide emissions, 1995	6,484	55,129	141,875
Nitrogen oxide emissions, 1995	5,347	28,962	99,271
Carbon monoxide emissions, 1995	55,099	258,325	852,415
Non-methane VOC emissions {f}, 1995	8,124	42,036	159,634

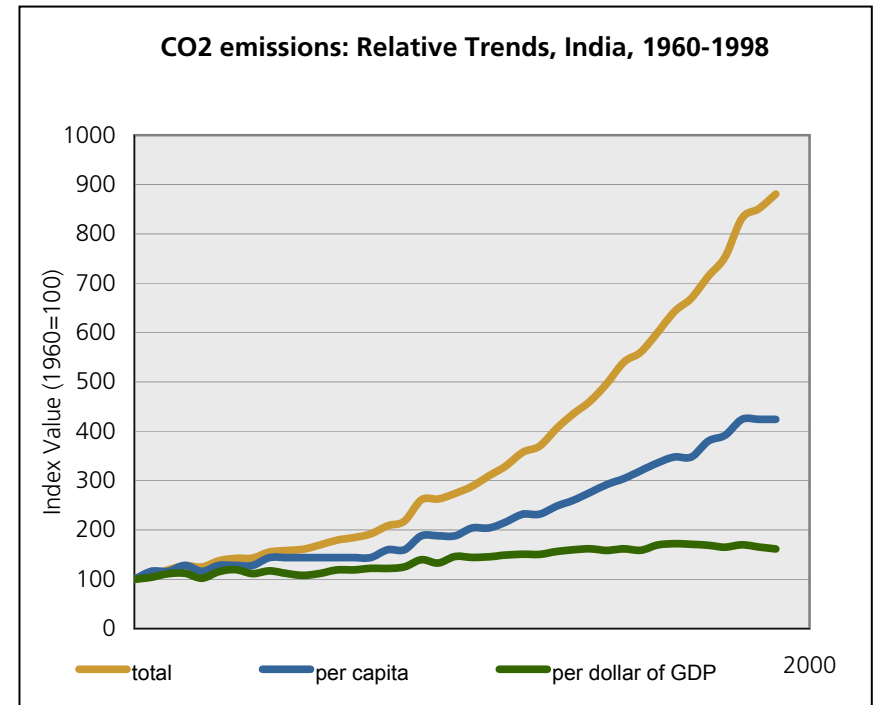
Multilateral Agreements Status as of September 2002

Data show the year each country ratified the agreement, unless labeled as "signed only".

Kyoto Protocol	2002
United Nations Framework Convention on Climate Change (UNFCCC)	1993
Vienna Convention	1991

Other Resources:

Sustainable Development Country Profile of the Food and Agriculture Organization of the United Nations:
<http://www.fao.org/countryprofiles/index.asp?subj=2&iso3=>



Footnotes:

Some footnotes are not incorporated here. Please refer to the Data Tables section of EarthTrends for a full listing.

- Source: Carbon Dioxide Information Analysis Center (CDIAC).
- Constant US dollars.
- Source: International Energy Agency (IEA).
- Includes the commercial sector, agriculture, the public service sector, and international bunkers
- GDP is in 1995 international dollars, adjusted for Purchasing Power Parity.
- VOC: Volatile Organic Compounds.

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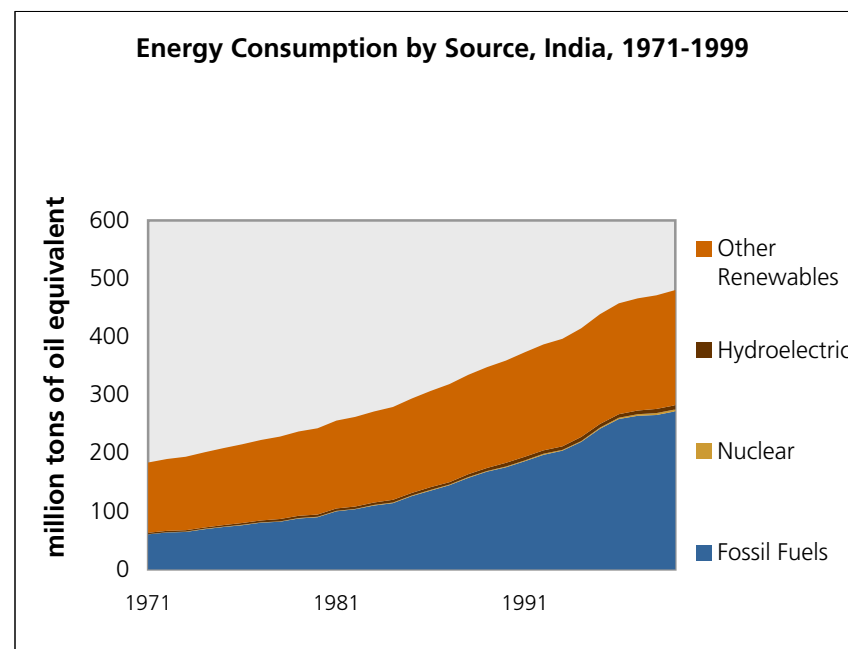
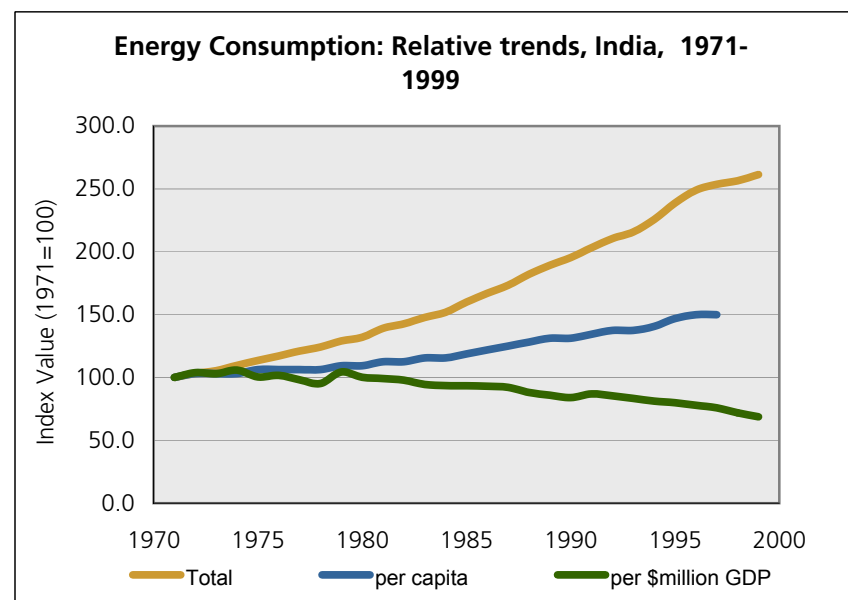
Energy Production and Consumption (in thousand metric tons of oil equivalent) {a}	India	Asia (excl. Middle East)	World
Total energy production, 2000	421,565	2,435,747	10,077,984
% change since 1980	90%	108%	37%
Energy imports, 1997	59,162	1,076,015	9,521,506
Energy exports, 1997	2,376	392,653	3,419,104
Total energy consumption {b}, 1999	480,418	2,919,333	9,702,786
Electricity consumption, 1999	32,529	260,920	1,040,770
Energy consumption per capita, 1997	0.48	0.90	1.64
% change since 1990	14%	13%	0%
Energy consumption per GDP {c}, 1999:	222	221	244
% change since 1990	-18%	-14%	-13%

Energy Consumption by Source, 1999 (in thousand metric tons oil equivalent)

Total Fossil Fuels	271,806	2,175,366	7,689,047
Coal and coal products	157,169	1,013,218	2,278,524
Crude oil and natural gas liquids	79,557	829,930	3,563,084
Natural gas	20,754	277,374	2,012,559
Nuclear	3,409	117,291	661,901
Hydroelectric	7,004	44,424	222,223
Renewables, excluding hydroelectric:	198,107	578,643	1,097,889
Primary solid biomass (includes fuelwood)	198,018	561,751	1,035,139
Biogas and liquid biomass	0	1,276	14,931
Geothermal	0.0	14,658	43,802
Solar	0.0	865	2,217
Wind	89.2	94	1,748
Tide, wave, and ocean	0.0	0	53

Energy Consumption by Sector, 1999 (in thousand metric tons of oil equivalent)

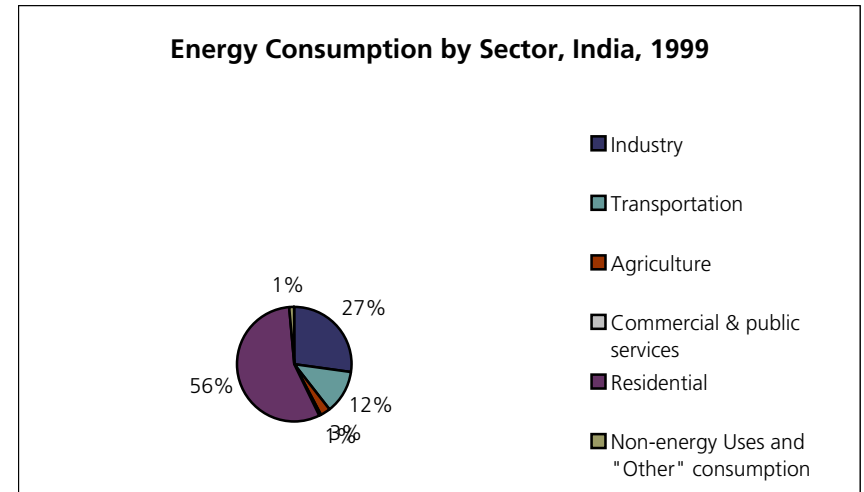
Industry	97,859	752,092	2,140,474
Transportation	44,475	335,749	1,755,505
Agriculture	9,741	64,834	166,287
Commercial & public services	2,737	101,129	511,555
Residential	200,781	731,518	1,845,475
Non-energy uses and "other" consumption	5,309	79,643	333,981
Total final energy consumption {d}	360,903	2,064,965	6,753,276



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Energy and Resources-- India

	India	Asia (excl. Middle East)	World
Resource Consumption			
Passenger cars per 1000 people, 1998	X	X	109
Annual motor gasoline consumption, 2000 (liters per person)	9	48	179
Annual meat consumption, 1998 (kg per person)	4	25	38
Annual paper consumption, 2000 (kg per person)	4	30	53
Annual coffee consumption, 2001 (kg per person)	0	X	X



Footnotes:

- One metric ton of oil equivalent (toe) is defined as 10 Exp. 7 kilocalories or 41.868 gigajoules, equal to the amount of energy contained in 1 metric ton of crude oil.
- In metric tons of oil equivalent per million constant 1995 international dollars.
TPES = Energy Production + Imports - Exports - Stock Changes - Consumption by International Marine Bunkers
- In metric tons of oil equivalent per million constant 1995 international dollars.
- "Total final consumption" is calculated as the sum of energy consumption by sectors.

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