

## Population of India (2016 and Historical)

- The current population of **India** is **1,327,265,628** as of Wednesday, July 13, 2016, based on the latest United Nations estimates.
- India population is equivalent to **17.84%** of the [total world population](#).
- India ranks number **2** in the list of [countries by population](#).
- The population density in India is 446 per Km<sup>2</sup> (1,156 people per mi<sup>2</sup>).
- The total land area is 2,972,892 Km<sup>2</sup> (1,147,839 sq. miles)
- **32 %** of the population is **urban** (429,802,441 people in 2016)
- The **median age** in India is **26.9 years**.

### Population of India (2016 and historical)

Year	Population	Yearly % Change	Yearly Change	Migrants (net)	Median Age	Fertility Rate	Density (P/Km <sup>2</sup> )	Urban Pop %	Urban Population	Country's Share of World Pop	World Population	India Global Rank
2016	<b>1,326,801,576</b>	1.2 %	15,751,049	-377,200	26.9	2.45	446	32.4 %	429,802,441	17.85 %	7,432,663,275	2
2015	<b>1,311,050,527</b>	1.27 %	16,013,205	-519,600	27	2.48	441	32 %	419,938,867	18.92 %	7,349,472,099	2
2010	<b>1,230,984,504</b>	1.47 %	17,331,642	-565,900	25	2.8	414	30.3 %	372,901,884	18.88 %	6,929,725,043	2
2005	<b>1,144,326,293</b>	1.67 %	18,169,044	-441,300	24	3.14	385	28.8 %	329,516,783	18.68 %	6,519,635,850	2
2000	<b>1,053,481,072</b>	1.86 %	18,521,218	-143,400	23	3.48	354	27.4 %	288,365,219	18.37 %	6,126,622,121	2
1995	<b>960,874,982</b>	1.99 %	18,054,641	-135,600	22	3.83	323	26.5 %	254,314,016	18.1 %	5,735,123,084	2
1990	<b>870,601,776</b>	2.17 %	17,703,330	9,000	21	4.27	293	25.5 %	221,979,229	17.94 %	5,309,667,699	2
1985	<b>782,085,127</b>	2.32 %	16,971,076	96,600	21	4.68	263	24.3 %	190,338,784	17.62 %	4,852,540,569	2
1980	<b>697,229,745</b>	2.32 %	15,105,221	226,400	20	4.97	235	23.2 %	161,445,950	17.17 %	4,439,632,465	2
1975	<b>621,703,641</b>	2.33 %	13,552,083	423,700	20	5.41	209	21.3 %	132,732,329	16.88 %	4,061,399,228	2
1970	<b>553,943,226</b>	2.16 %	11,204,591	-49,000	19	5.72	186	19.8 %	109,709,315	16.67 %	3,682,487,691	2
1965	<b>497,920,270</b>	2.06 %	9,651,679	-21,100	21	5.9	138	14.4 %	71,906,548	16.5 %	3,322,495,121	2
1960	<b>449,661,874</b>	1.9 %	8,076,336	-800	20	5.9	151	17.9 %	80,586,315	16.3 %	3,018,343,828	2
1955	<b>409,280,196</b>	1.69 %	6,590,998	-21,100	21	5.9	138	17.6 %	71,906,548	16.21 %	2,758,314,525	2

Source: **Worldometers** ([www.Worldometers.info](http://www.Worldometers.info))

Elaboration of data by United Nations, Department of Economic and Social Affairs, Population Division, *World Population Prospects: The 2015 Revision*, (Medium-fertility variant).

<http://www.worldometers.info/world-population/india-population/>

## India population history

Year	Population	Growth Rate
1951	379 278 124	N/A %
1952	385 373 400	1.61 %
1953	391 826 727	1.67 %
1954	398 601 806	1.73 %
1955	405 673 056	1.77 %
1956	413 025 849	1.81 %
1957	420 656 508	1.85 %
1958	428 571 375	1.88 %
1959	436 784 957	1.92 %
1960	445 315 276	1.95 %
1961	454 176 666	1.99 %
1962	463 372 801	2.02 %
1963	472 892 052	2.05 %
1964	482 710 036	2.08 %
1965	492 805 192	2.09 %
1966	503 161 589	2.10 %
1967	513 782 489	2.11 %
1968	524 718 399	2.13 %
1969	536 059 789	2.16 %
1970	547 894 037	2.21 %
1971	560 274 314	2.26 %
1972	573 203 017	2.31 %
1973	586 626 261	2.34 %
1974	600 449 204	2.36 %
1975	614 575 080	2.35 %
1976	628 943 226	2.34 %
1977	643 545 185	2.32 %
1978	658 421 997	2.31 %

Continued

1984	756 019 567	2.33 %
1985	773 374 703	2.30 %
1986	790 846 181	2.26 %
1987	808 419 738	2.22 %
1988	826 088 319	2.19 %
1989	843 840 279	2.15 %
1990	861 668 968	2.11 %
1991	879 557 823	2.08 %
1992	897 487 614	2.04 %
1993	915 468 496	2.00 %
1994	933 539 922	1.97 %
1995	951 739 597	1.95 %
1996	970 082 707	1.93 %
1997	988 553 841	1.90 %
1998	1 007 110 079	1.88 %
1999	1 025 689 767	1.84 %
2000	1 044 228 849	1.81 %
2001	1 062 684 631	1.77 %
2002	1 081 038 774	1.73 %
2003	1 099 279 468	1.69 %
2004	1 117 394 449	1.65 %
2005	1 135 372 807	1.61 %
2006	1 153 207 299	1.57 %
2007	1 170 886 968	1.53 %
2008	1 188 377 870	1.49 %
2009	1 205 626 146	1.45 %
2010	1 222 583 343	1.41 %
2011	1 239 215 258	1.36 %
2012	1 255 517 825	1.32 %
2013	1 271 544 257	1.28 %
2014	1 287 395 209	1.25 %
2015	1 303 171 035	1.23 %
2016	1 319 577 958	1.26 %

<http://countrysmeters.info/en/India>

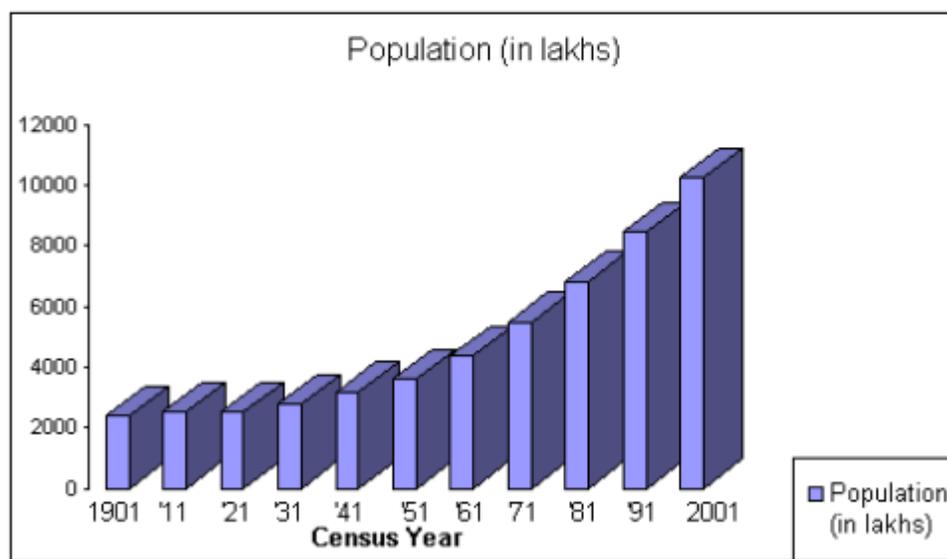
# Population Growth in India since 1901

Like 23

Share

SHARE COMMENTS

Census Year	Population (in lakhs)
1901	2384.0
1911	2520.9
1921	2513.2
1931	2789.8
1941	3186.6
1951	3610.9
1961	4392.3
1971	5481.6
1981	6833.3
1991	8463.0
2001	10270.1



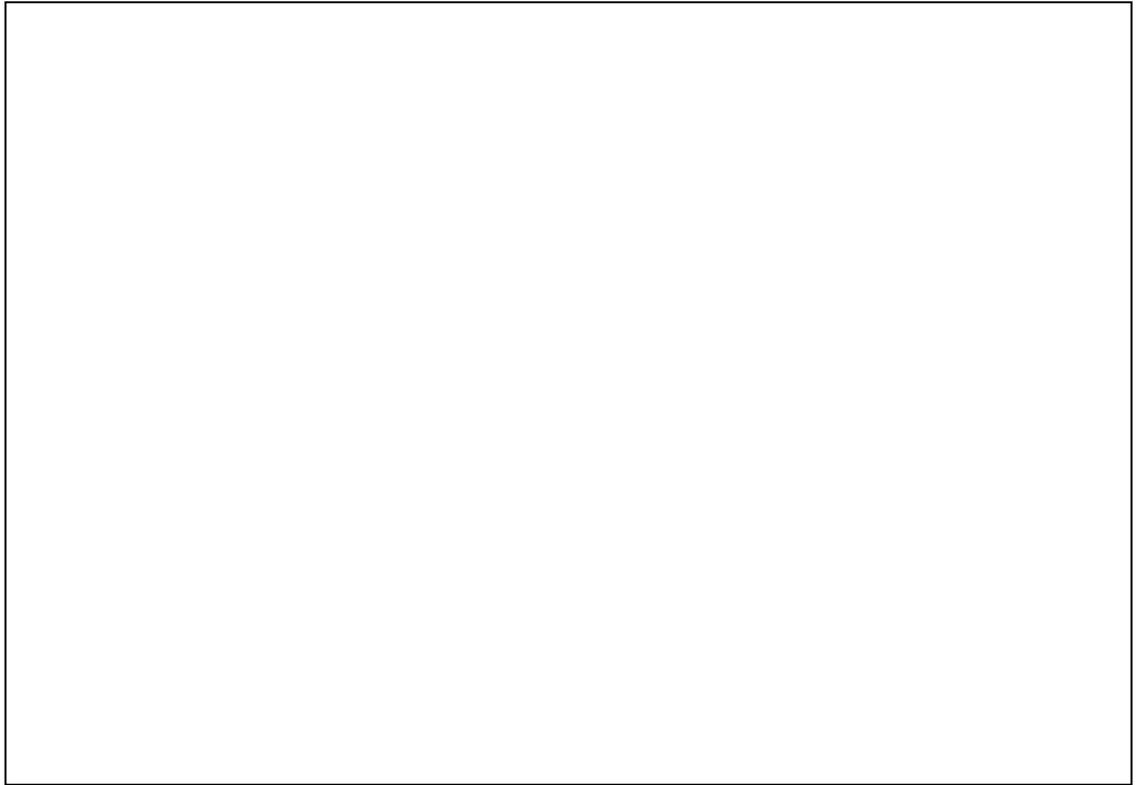
Source: Census of India

<http://infochangeindia.org/population/statistics/population-growth-in-india-since-1901.html>

NAME \_\_\_\_\_

ROUGH DRAFT

Graph of \_\_\_\_\_



**After creating your graph, describe the population trend of India using mathematical terms.  
Predict the population trend of India for the next 2 years.**

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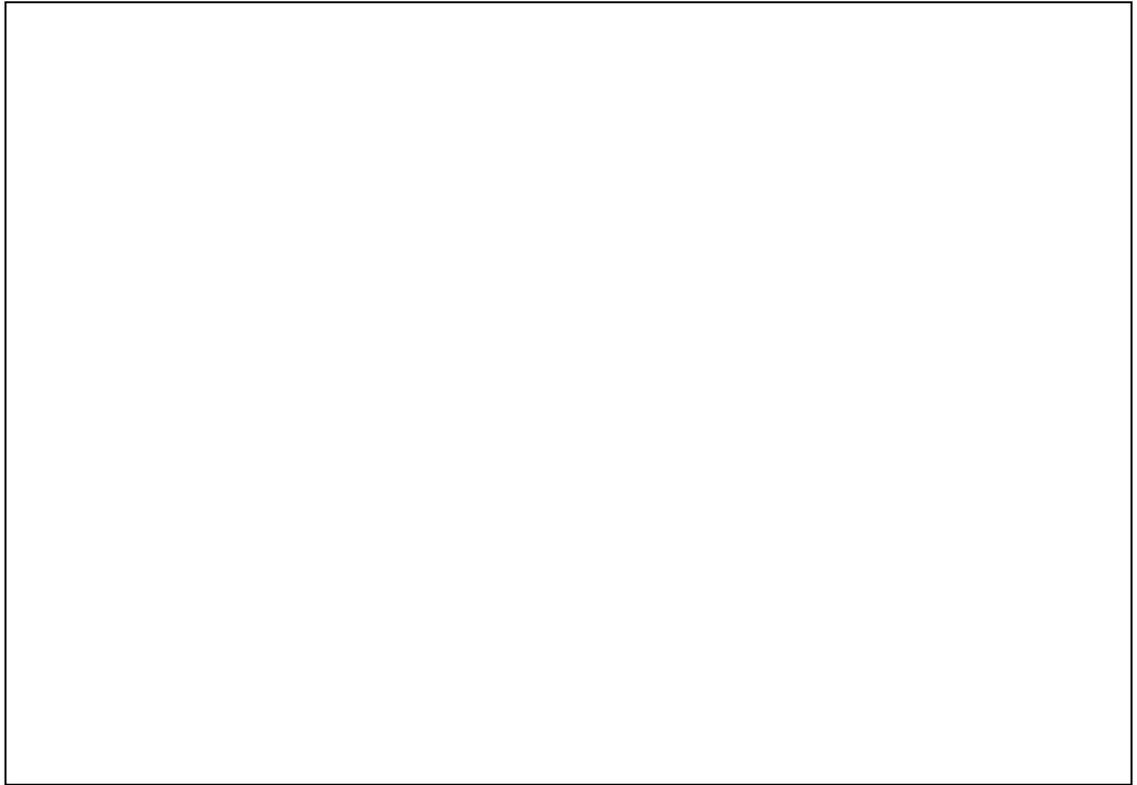
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NAME \_\_\_\_\_  
FINAL DRAFT

Graph of \_\_\_\_\_



**After creating your graph, describe the population trend of India using mathematical terms.  
Predict the population trend of India for the next 2 years.**

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Name \_\_\_\_\_

Period \_\_\_\_\_

### Graphing Checklist

Use the “SELF” section in the checklist to make sure your graph has all the requirements to obtain full credit.

GRAPHING CHECKLIST	SELF	TEACHER
CRITERIA	YES/NO	YES/NO
Title		
X-axis labeled		
Y-axis labeled		
Is the graph type appropriate?		
Is there a line of best fit?		
Are units included in labels?		
Is the graph scaled correctly?		
Are data points plotted correctly?		
What is the source of your data? Where is your information coming from?		
Heading including your first and last name		

### Scoring Rubric for Explanation: Population Growth in India

CATEGORY	4	3	2	1
Mathematical Concepts	Explanation shows complete understanding of the mathematical concepts used to solve the problem(s).	Explanation shows substantial understanding of the mathematical concepts used to solve the problem(s).	Explanation shows some understanding of the mathematical concepts needed to solve the problem(s).	Explanation shows very limited understanding of the underlying concepts needed to solve the problem(s) OR it is not written.
Mathematical Reasoning	Uses complex and refined mathematical reasoning.	Uses effective mathematical reasoning.	Some evidence of mathematical reasoning.	Little evidence of mathematical reasoning.
Explanation	Explanation is detailed and clear.	Explanation is clear.	Explanation is a little difficult to understand but includes critical components.	Explanation is a difficult to understand and is missing several components OR was not included.
Strategy/Procedures	Typically, uses an efficient and effective strategy to solve the problem(s).	Typically, uses an effective strategy to solve the problem(s).	Sometimes uses an effective strategy to solve the problem(s) but does not do so consistently.	Rarely uses an effective strategy to solve the problem(s).

**Foldable Definitions for Inside**

To make twice as much.  
Multiply by two.

To make twice as much.  
Multiply by two.

Multiplying the number by  
itself

Multiplying the number by itself

A positive constant raised to a  
power. A steady and rapid  
rate.

A positive constant raised to a  
power. A steady and rapid  
rate.

The number remains the  
same.

The number remains the  
same.

Any number raised to the zero  
power is equal to one.

Any number raised to the zero  
power is equal to one.

**Foldable Labels for Front Side**

Doubling

Doubling

Squaring

Squaring

Exponential

Exponential

“Zero” Rule

“Zero” Rule

“One” Rule

“One” Rule