EMPOWERING THE FUTURE : A LITERACY RATE ANALYSIS FOR A BETTER FUTURE TOMORROW

❑Here we are analysing the literacy rate in India for 2021.

❑This dataset contains a record Literacy Rate each states of India, here we are going to analyse State wise,Region wise and Overall Literacy rate among Children, Women and men in India in India
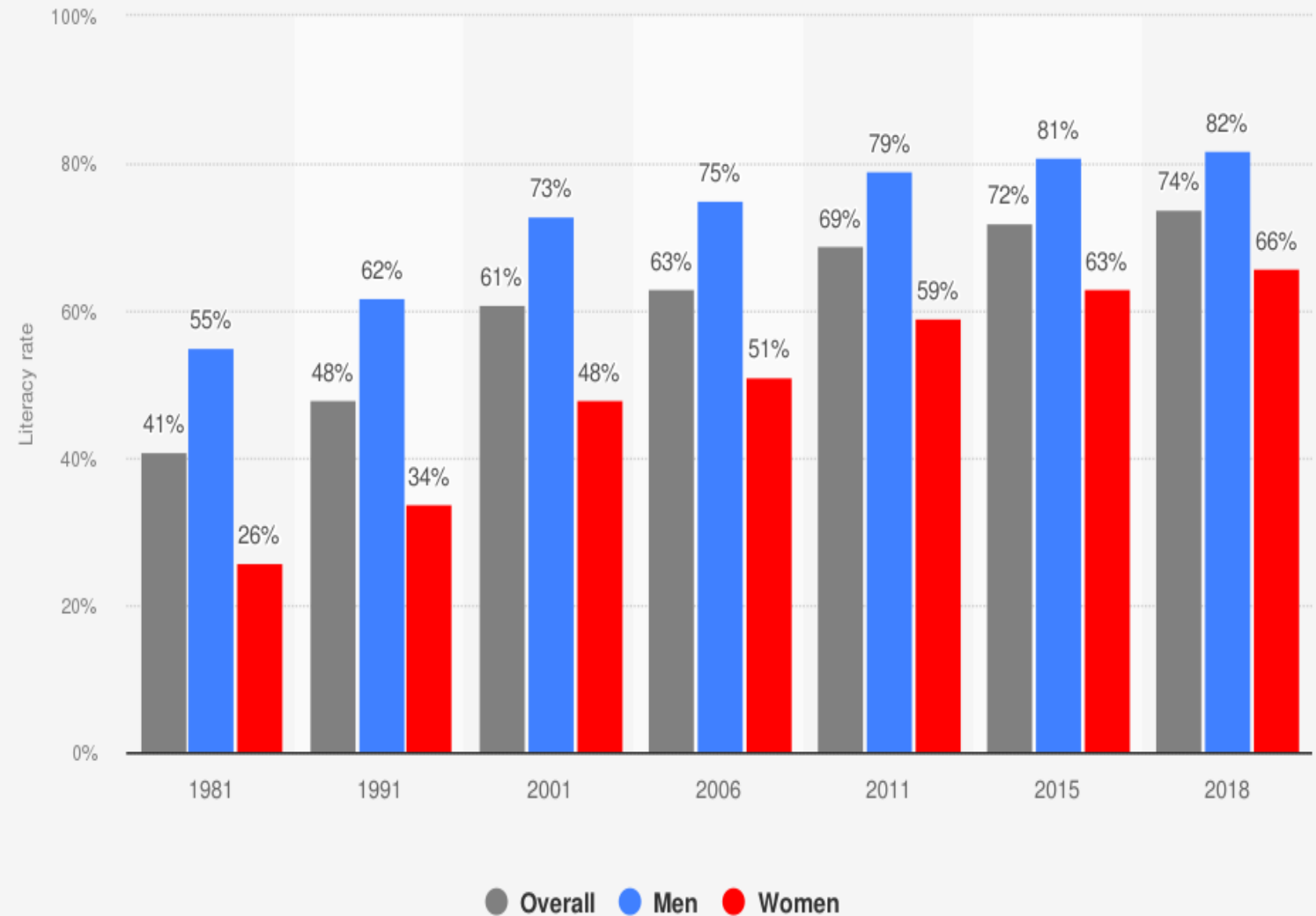
The file India_Updated Literacy 2021.csv contains 112 rows. Each row corresponds to record of state with details and marks in respective subjects. The columns are:

Columns are:

• States- Indian States
• Area- Rural or Urban Area
• Children age 5 years who attended pre-primary school
• Women (age 15-49) (%)
• Men (age 15-49) (%)
• Women (age 15-49) with 10 or more years of schooling (%)
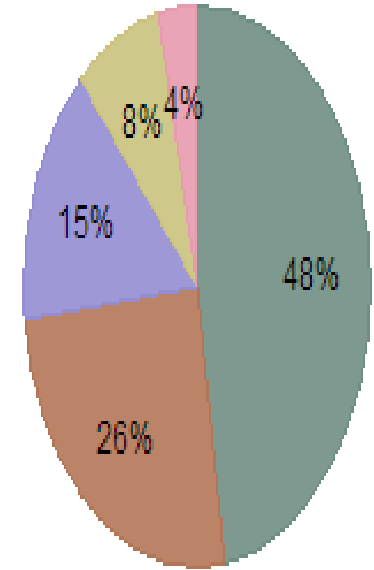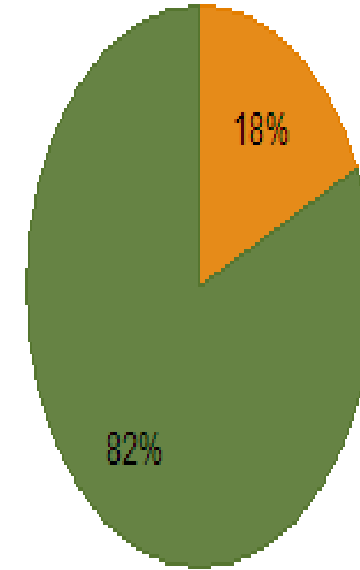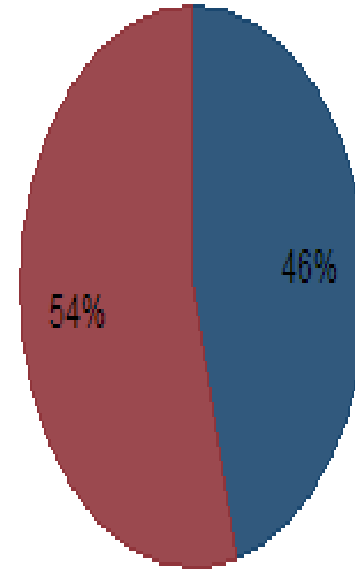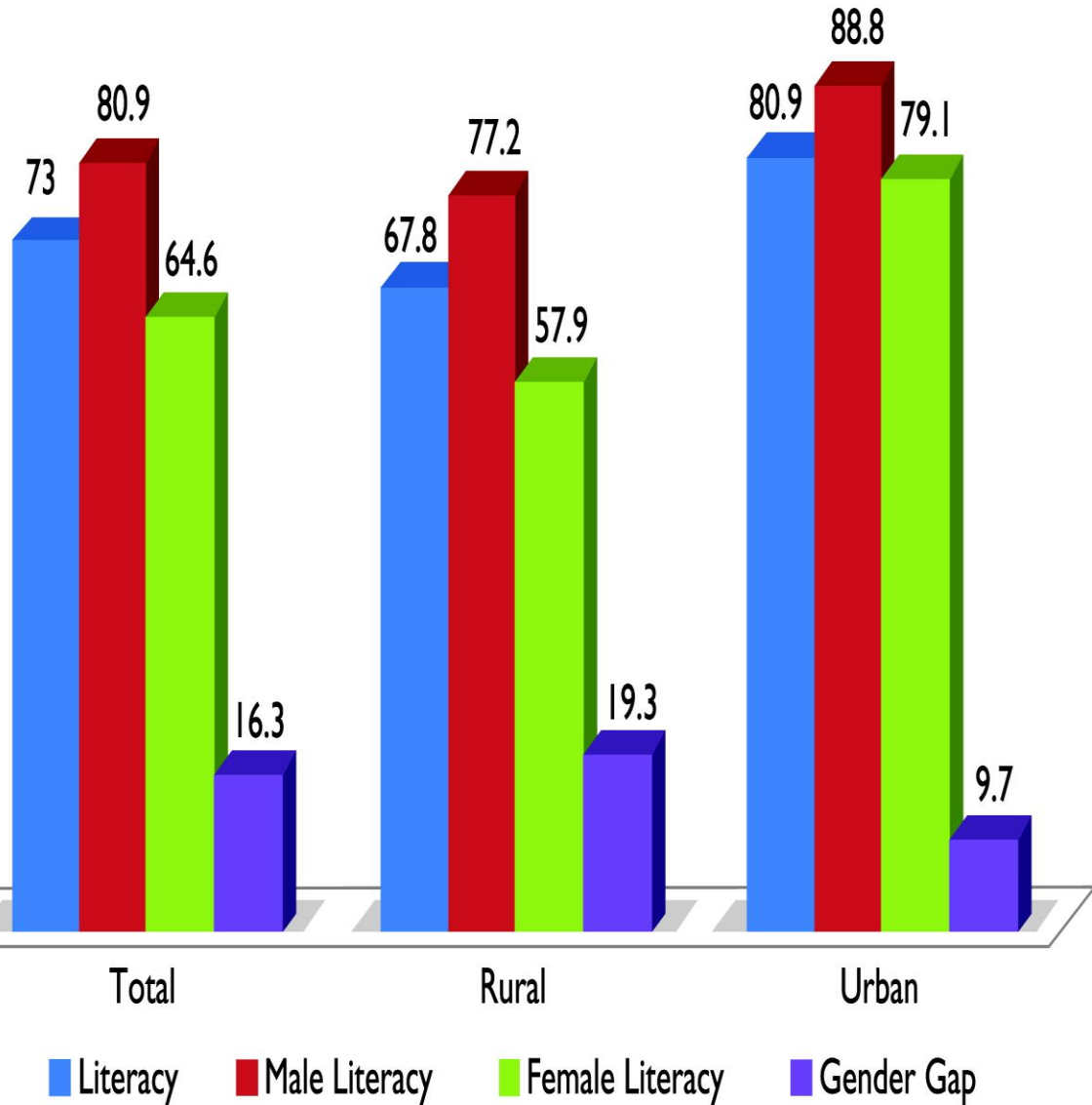• Men (age 15-49) with 10 or more years of schooling (%)

India: Literacy rate from 1981 to 2018, by gender

Literacy Rate in India, 2011

Total: Literacy 73, Male Literacy 80.9, Female Literacy 64.6, Gender Gap 16.3
Rural: Literacy 67.8, Male Literacy 77.2, Female Literacy 57.9, Gender Gap 19.3
Urban: Literacy 80.9, Male Literacy 88.8, Female Literacy 79.1, Gender Gap 9.7

Legend: Literacy | Male Literacy | Female Literacy | Gender Gap

Male 46% | Female 54%
Urban 18% | Rural 82%
Poorest 48% | Second 26% | Middle 15% | Fourth 8% | Richest 4%

Male / Female
Urban / Rural
Poorest / Second / Middle / Fourth / Richest

Friedrich Huebler, November 2007, huebler.blogspot.com

Figure 2. Literacy Rates and the Gender Gap

Source: Based on data from the 2011 Census of India.

84.4

Total Women (in %)
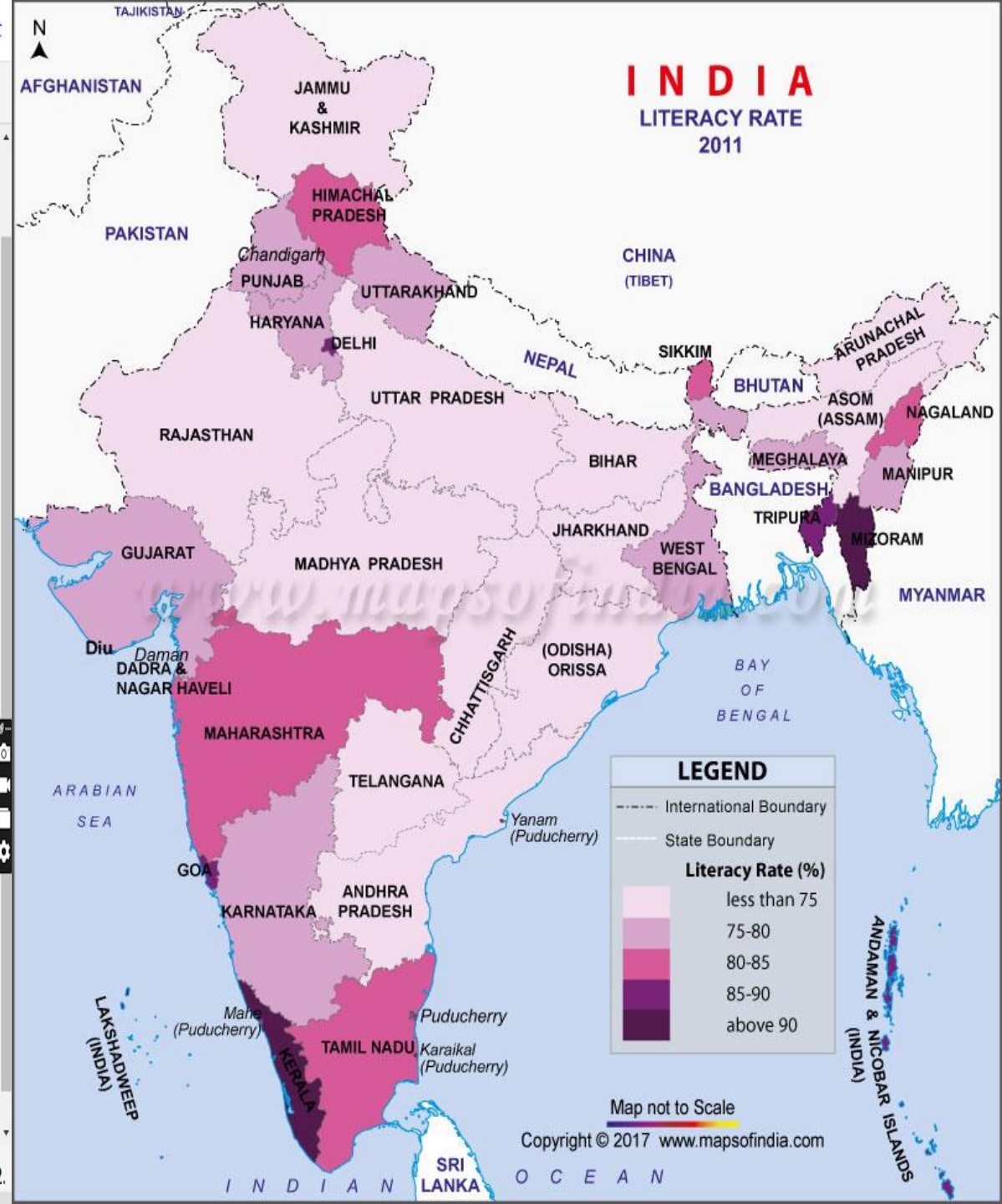
71.5

Child Literacy rate (in %)

13.6

41

Men Literacy Rate

50.2

Average Literacy Rate

34.93

Data on this dashboard is provided by **IBM Db2**.

I N D I A
LITERACY RATE
2011

LEGEND

- - - International Boundary
—— State Boundary

Literacy Rate (%)

less than 75
75-80
80-85
85-90
above 90

Map not to Scale

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Literacy plays a major role in the economic development of a nation. Although India has raised its current literacy rate of 74.04% (2021) from 12% at the time of Independence in 1947, its still lag behind the world average literacy rate of 84%. Compared with other nations, Republic of India has the largest illiterate population.
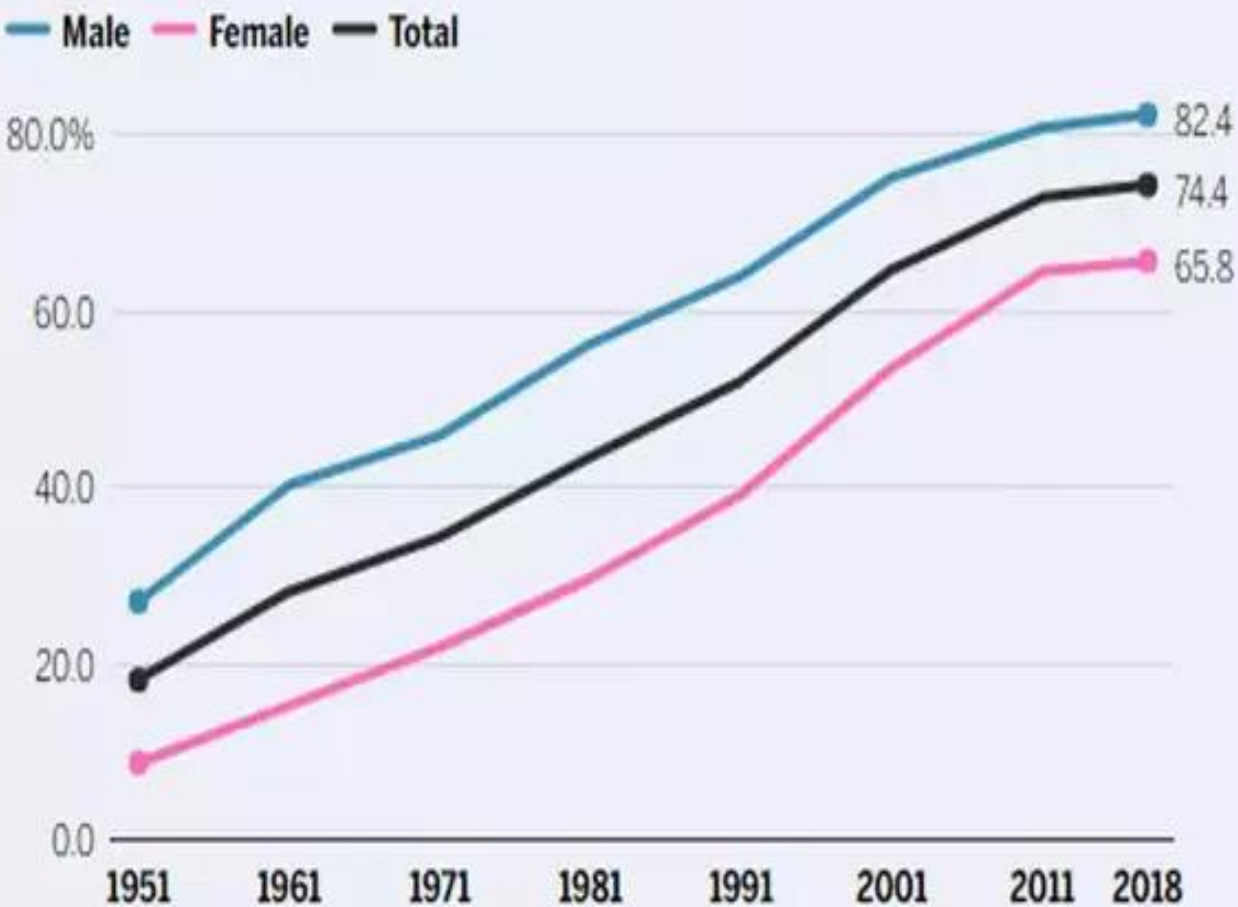
India Literacy Rate (According to 2011 Census)

Overall	74.04%
Male	82.14%
Female	65.46%

Majority of states in India has shown majors signs of improvement in their overall illiteracy rate thus contributing towards a literate nation

Here we are analysing literacy rate in India for 2021. This dataset contains a record Literacy rate each states of India, here we are going to analyse State wise, Region wise and Overall Literacy rate among Children, Women and Men in India in India.

India has seen phenomenal rise in literacy rate since Independence

— Male — Female — Total

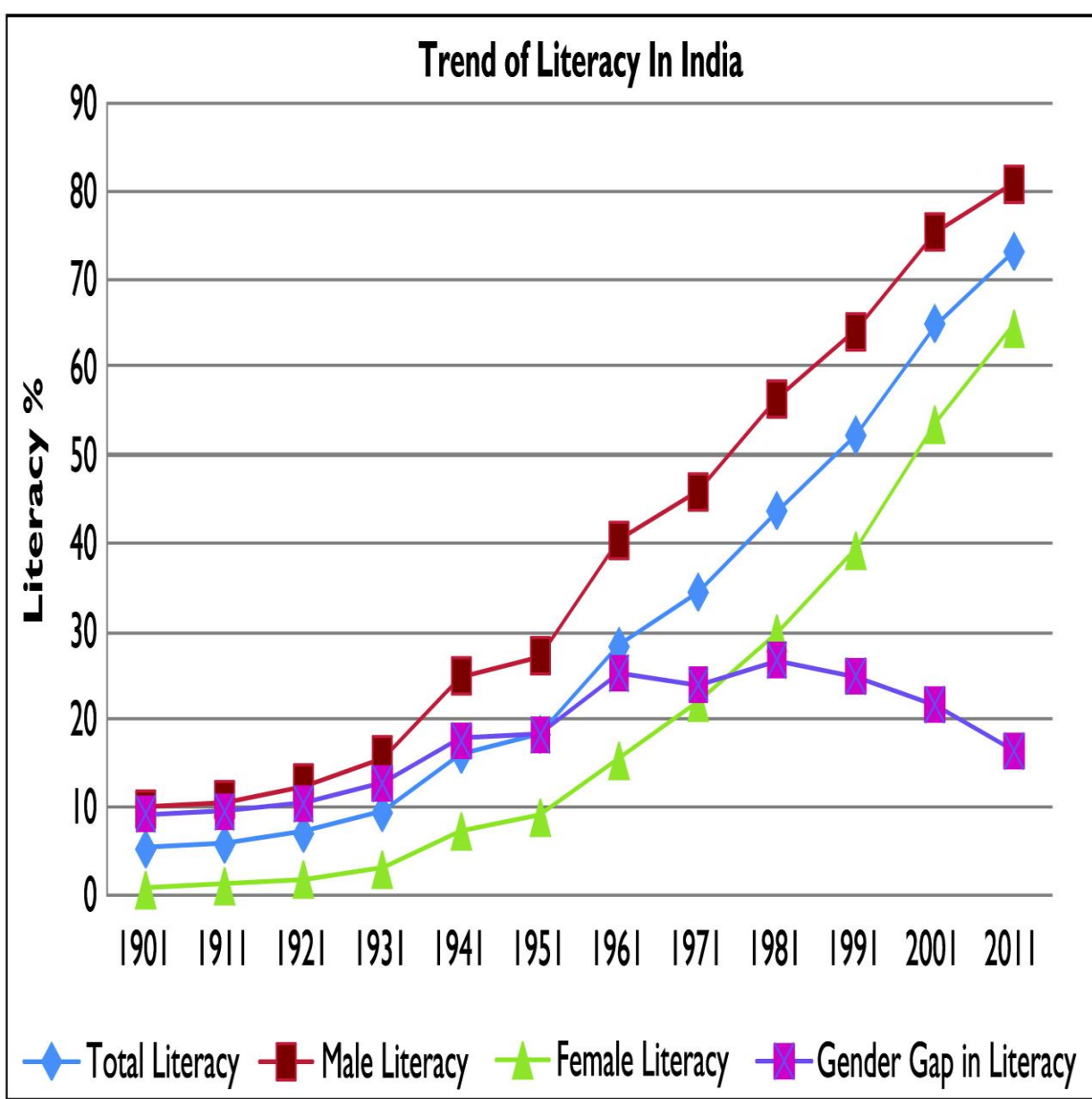TOI India@75: Azadi ka Amrit Mahotsav · Source: Ministry of education; Unesco

Figure 1. Literacy Rates and Gender Disparity in India

Source: Based on data from Census of India 1901–2011.