



Youth To Youth



Rural Education And Literacy

A 501(c)(3) youth-led nonprofit organization.

Presenters

Anisha Adke: Former President, Freshman at UO

Neeta Rao: VP of Fund Development, Junior at LO High School

Radhika Subrahmanyam: VP of Fundraising, Junior at LO High School

Sonya Bedge: Co-President, Senior at Jesuit High School

Overview

- Our Mission: [Sonya](#)
- The Rural Challenge: [Radhika](#)
- Programs: [Anisha](#)
 - Pardada Pardadi Educational Society (PPES)
 - Thane Discovery Program
 - REALscience
- Goals for 2014-2015: [Neeta](#)



REAL's Mission

To support the education and literacy of underprivileged youth in rural India and to support STEM education efforts in Oregon.



Where did the salt go?



Why Education?

- Increases overall health
- Saves lives of children
- Boosts economic growth
- Reduces poverty
- Fosters peace



40%

of the world's illiterate live in India



About India

- Largest democracy
- 22 official languages / 122 languages
- 29 states
- Population: 1.23 billion
- 1,078 people per sq. mile vs.
90 people per sq. mile in the US



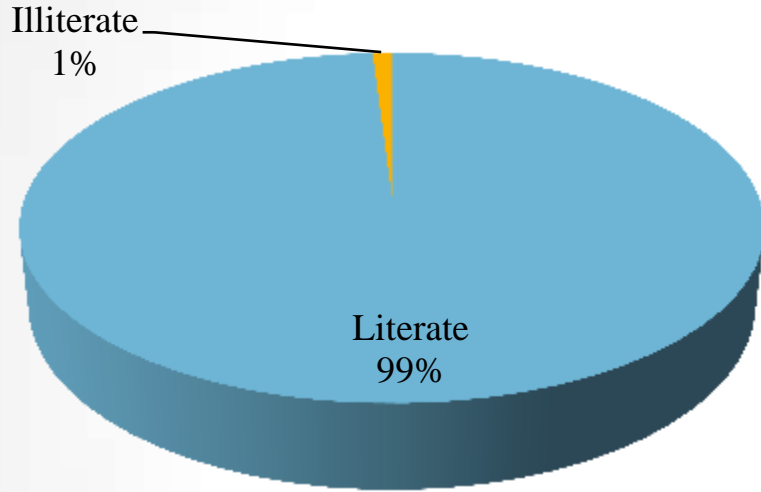
Definition of Literacy



- UNESCO definition: “ability to identify, understand, interpret, create, communicate, compute, and use printed and written material associated with varying contexts.”
- 2011 Indian Census notes “[literacy]...greatly contributes in improving quality of life”



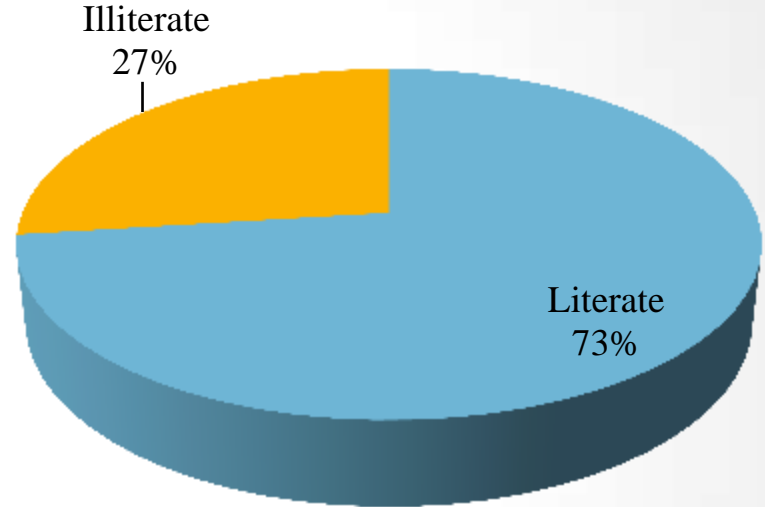
United States



Total Population: 314 million

Illiterate Population: 3 million

India



Total Population: 1.2 billion

Illiterate Population: 334 million



United States

Poverty line: \$31

Pop. in poverty: 15%

Average Income per day:
\$145.60

India

Poverty line: \$1.25

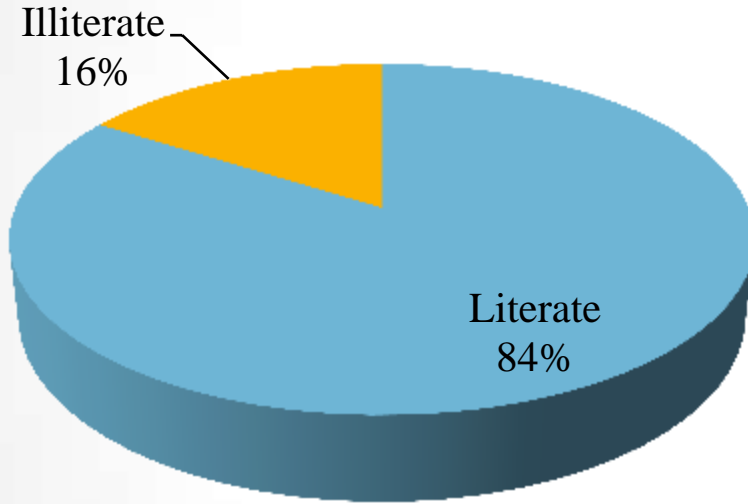
Pop. in poverty: 30%

Rural people in poverty: 34%

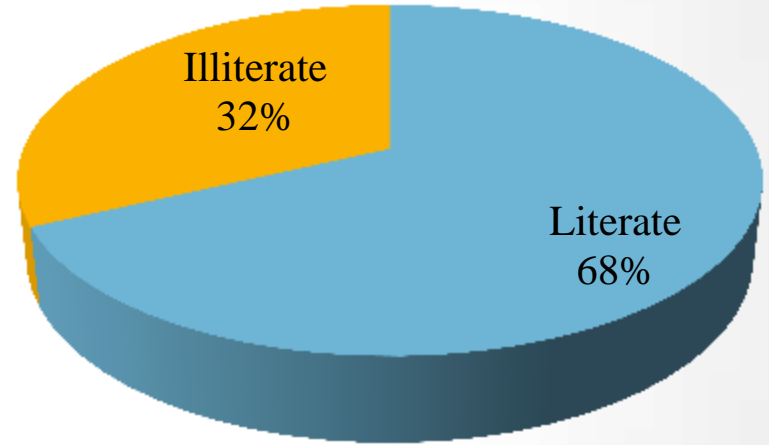
Urban people in poverty: 21%

Average Income per day:
\$14.82

Urban India 32%



Rural India 68%



Barriers To Getting a Good Education

- Family Responsibilities



- Early marriage



- Distance to schools



- Lack of safety



- No girls bathroom



- No female teacher





1,000+ girls:
Pardada Pardadi
Educational Society
(PPES)

Education Park



Villages in
(Shertha & ...)

1,000 st
Th...



Our Programs



Pardada Pardadi Educational Society

- Anupshahar, Bulandshahar district of the state Uttar Pradesh
- Mission: to empower women from the poorest sections of society



Vocation, Education, and Empowerment





A classroom
Transportation
at PPES



Thane Discovery Program

- Vikramgad and Wada talukas, Thane District, North of Mumbai
- 6 schools (2 residential)
- Serves the Adivasi migrant population





The outside of one of the residential schools

Students receive desks upon reaching fifth grade





Seventh grade classroom





हे काळवे यण कुलीव

The students sleep here



Life of the People



leading to worsening poverty in



Empowerment & Local Leadership



REALscience Objectives

- To spark lifelong interest in education and learning
- To provide a small group learning atmosphere
- To give students the benefit of instructors trained to create an encouraging and positive learning atmosphere
- To give familiarity with technology





2014- 2015 Goals

Continue annual grants to

- PPES \$1,500
- Akshaya Patra \$1,200
- Thane Discovery Program \$3,000
- Implement REALscience \$40,000



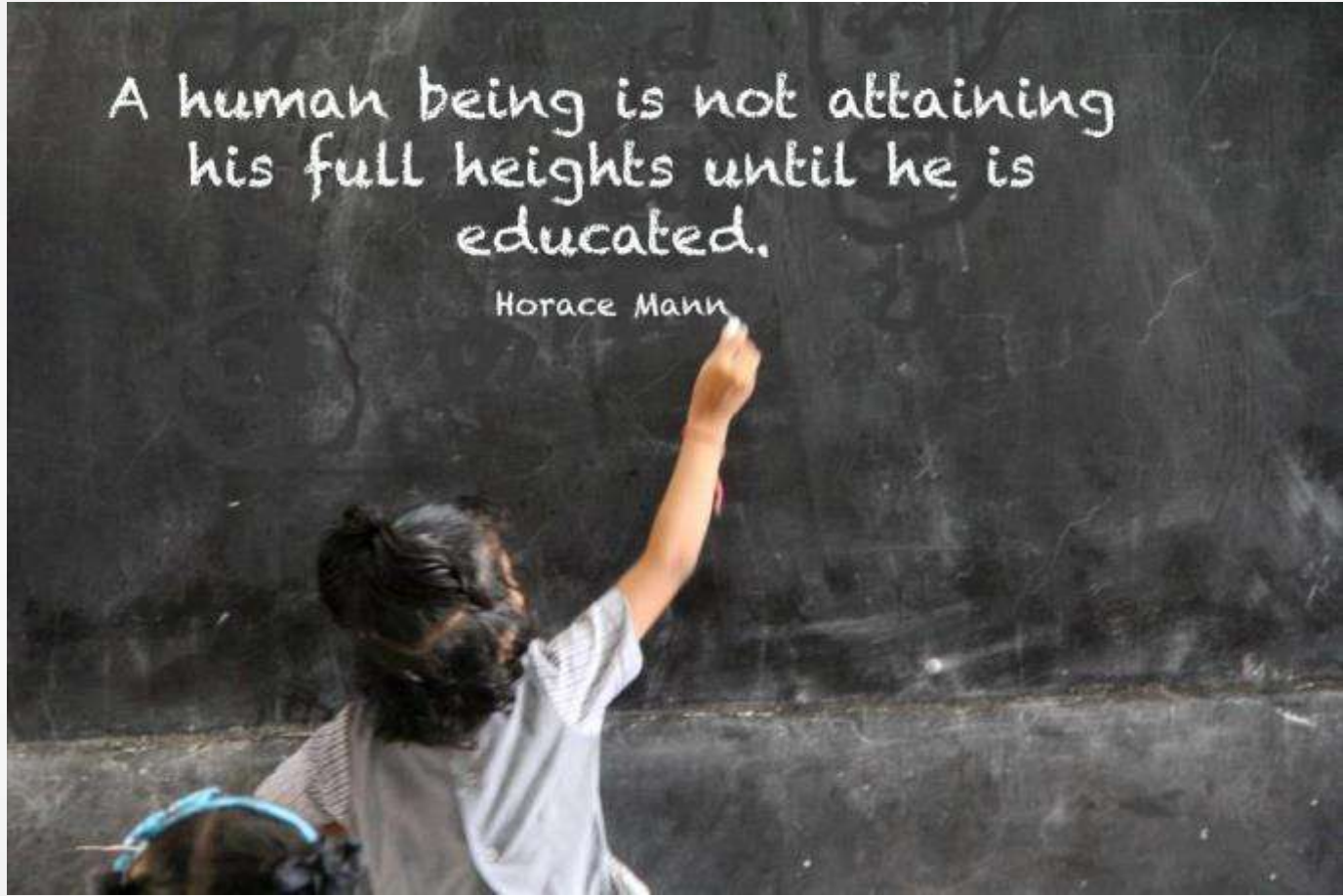
2014- 2015 Local Goals

- Increase awareness about the need for 100% literacy
- Identify local STEM partners and implement programs



A human being is not attaining
his full heights until he is
educated.

Horace Mann



Thank you for your support!

