

Economics (2023)

Poverty measurement

absolute / extreme poverty
relative

Extreme poverty : represents the lack of sufficient resources to secure basic life necessities, such as safe drinking water, food or sanitation.

World Bank defines extreme poverty: People earning less than \$1.9 on purchasing power parity

Relative poverty : worse income and resource status of a person or a household than what is thought to be adequate or socially acceptable in the society in which they live.

Poverty Estimation Approaches

Well-being Approach
(given by Erik Allard) → Having material
Loving
Being spiritual/emotional

Capabilities Approach
(given by Amartya Sen) → Economic capabilities
Human capabilities
Political capabilities
Socio-cultural capabilities
Security capabilities

Poverty Estimation in India

Tendulkar Committee, 2009 : Based on Monthly Per Capita Consumption Expenditure (MPCE) → Based on NSSO data.

→ 21.9% of total population was below poverty line in 2011-12

Rangarajan Committee, 2014.: Based on independent large survey of households by Centre for Monitoring Indian Economy.

- * 29.5% of total pop below poverty line

NITI Aayog: National MPI Baseline Report.
+ (UNDP + Oxford Poverty & Human Development Initiative).

- * 12 indicator (10 of MPI & antenatal care & bank account)
- * 25.01% Indian Population: multidimensional poor.

Alagh committee, Lakdawala Committee (Related to poverty estimates)

Indexes

① Multi-dimensional Poverty Index (MPI)

- launched: 2010
- UNDP + Oxford Poverty & Human development Initiative.
- 3 dimensions (10 indicators)
 - Education
 - years of schooling
 - School attendance.
 - Health
 - Child Mortality
 - Nutrition
 - Standard of living
 - Electricity
 - Drinking Water
 - Sanitation
 - Flooring
 - Cooking Fuel & Assets

② Commitment to Reducing Inequality (CRI) Index

- by Oxfam International & Development Finance.
- India Rank 123.
- It look at govt policies & actions in 161 countries to fight inequality during the first two years of the COVID-19 pandemic.

Data Collection method

- ① Uniform Resource Period: involves asking people about their consumption expenditure across the period of over 30 days.
- ② Mixed Reference Period: measured consumption of few low frequency items over a period of 30 days.