

Indian demographics faces the new challenge of ageing related problems. In this context, discuss the strategies to overcome the challenge, also to increase the productivity of the ageing population.

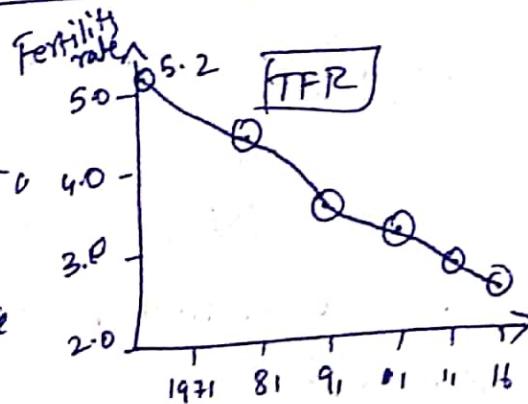
According to projection, India will take over China as most populous country by 2045. With that comes the problems of ageing population, age composition change, working-age population etc.

India's Demography at 2040

According to Economic Survey (ES) of 2019

i) Total Fertility Rate (TFR)

Avg. no. of births that a woman would give in her lifetime will reduce to 1.7 by 2040



ii) Population Growth Trajectory

National
Increase in population
Increase in life expectancy

States
Variations among States

Tamilnadu: Decline in growth by 2030

Southern States: zero growth

iii) Changing Age Composition

Young $\rightarrow 41.1\% (2011) \Rightarrow 25.1\% (2040)$

Working age $\rightarrow 50.1\% (2011) \Rightarrow 59.1\% (2040)$

Elderly $\rightarrow 9.1\% (2011) \Rightarrow 16.1\% (2040)$

Implications of Demography at 2060

① Increase in working age population

Solution: Need to create more formal sector jobs.

② Share of younger population

- Increase in no. of elementary schools with less than 50 students

Solution: - Merge elementary school for viability (allow Japan)

- Shift policy emphasis from quantity to quality & efficiency of education

③ Share of elderly will be increased

Solution: - Improvement in health care facility

- Increase in the retirement age due to rising life expectancy

④ Less population means less demand → less productivity

Solution: Involve women workforce actively

If India is growing as a multi-state holder of world economy with right demography index to reap the benefits. If the policies are made with the changing age composition in India, there is no force in the world to stop India from becoming world power.