India in 2023: The challenge and opportunity of being the most populous country (GS Paper 1, Social Issues)

Context:

• The United Nations Population Division released a new set of population projections on July 11, World Population Day. These projections show that India will become the most populous country in 2023, earlier than the year 2027, as expected.

China's Policy			
However, this is not because India has not successfully implemented its population policy but because China's fertility is lower than anticipated.	Following years of stringent population control, restricting most couples to a single child, in 2016, China relaxed its one-child policy to allow two children	Then, in 2021, it was further relaxed to allow a third child	Nonetheless, Chinese couples seem to have adjusted to life with a single child, and the Total Fertility Rate (TFR) in China is barely 1.16

Challenges before Indian public policy:

- The following 25 years will bring three different changes in the centre of population gravity: Between nations, between states and between generations. Each will require a finely calibrated response.
- First, over the next 25 years, as India approaches a century, it will be blessed with a massive workforce that will cast a long shadow. Globally, **one in five working-age persons will live in India**.

Absence of women from workforce:

- The challenge is that a sizeable working-age population does not mean many workers. The size of labour force is constrained by the absence of women from the workforce. **Only about 30 per cent of women aged 15 and above are employed** either in wage work on family farms and businesses.
- With sharply declining fertility and rising education, many Indian women would like to work if they can find suitable jobs. Unless they can be welcomed into gainful employment, India will not be able to reap the hoped-for demographic dividend. Women are shut out of many sectors of the Indian economy.
- The absence of women in factories, the transportation sector and skilled blue-collar work is striking. Making these occupations female-friendly is essential if India is to reap a gender dividend.

Population distribution:

- The second aspect of the demographic centre of gravity relates to **population distribution between states**. With fertility transition beginning in southern states and slowly spreading to central India, future workers will come from the central part of the country, precisely the states that have lagged behind in fertility transition so far.
- The southern states, already facing the burden of caring for a larger proportion of the population aged 65 and above, will be even more stressed in years to come.
- Thus, the future of India rests in the hands of children growing up in UP, Bihar and Madhya Pradesh today. There will need to ensure that the education system in these states is prepared to meet this challenge.

Interstate migration:

- With industrial growth concentrated in coastal regions and the bulk of workers coming from central areas, there will also be need to figure out how to deal with **interstate migration**.
- Already, Tamil workers are working in Chennai auto factories, while workers from Odisha and Uttar Pradesh are working in tea and cardamom plantations of Tamil Nadu.
- As trains of interstate migrants during the pandemic highlight, it will need better policies to integrate and support migrant workers in their new homes to adjust to changing demographic realities.

Inter-generational relations:

- The changing centre of demographic gravity is also reflected in changing **inter-generational relations**. UN median projections show Indian fertility stabilising slightly below the replacement level of Total Fertility Rate (TFR) of 2. However, they have a broad band of uncertainty around this estimate, with some estimates falling substantially below 2.
- A comparison of India's population pyramid in 2047 with the projected population pyramid for China provides a stark picture of the different challenges the two countries will face.
- China must cope with an enormous old-age dependency burden with no relief from successively smaller child cohorts. However, in 2047, a large proportion of the Indian population will be of working ages. This large cohort will be succeeded by somewhat smaller cohorts but not as small as those of China.

Old age support system:

- However, after 2050, the **older population will rise sharply**; by 2100, about 30 per cent of the Indian population will be 65 and above.
- With small families, these older parents will have two or fewer children to support them, making it difficult for Indian parents to rely on their traditional mode of survival, living with one or more sons.
- This suggests that India must develop more robust systems of old-age support. This should include a combination of **private savings, public social security programmes and an increase in retirement age,** allowing the older population to be economically active for a longer time and save for their future.
- In addition, since most of these elderly will be women, it will also need to increase women's control over family's savings, land and residence.

Way Forward:

- India must find a way of getting comfortable with this changing centre of demographic gravity and learn to manage it. The National Population Policy of 2000 focused on promoting the small family norm.
- A National Population Policy of 2022 is needed that adds the management of changing size and composition of the Indian population to its agenda.