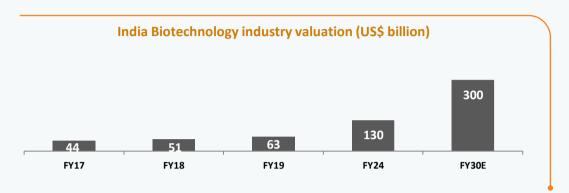


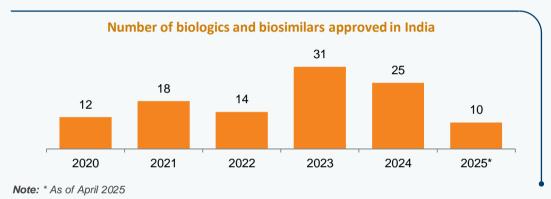


BIOTECHNOLOGY



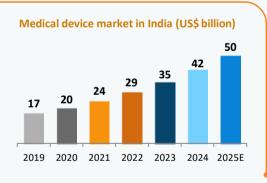




















ADVANTAGE INDIA

- Skilled human capital: With a total population of 1.4 billion, 47% being under the age of 25, India has a large pool of young
 and skilled workforce. India has a large reservoir of scientific human resources, including scientists and engineers.
- Government Support: The Union Budget 2025-26 strengthens India's biotechnology sector with increased funding for the
 Department of Biotechnology (DBT) to support R&D, biomanufacturing, and startups. It allocates Rs. 20,000 crore (US\$
 2.30 billion) for private research, launches the National Manufacturing Mission, and promotes Al-driven biotech, precision
 farming, biofuels, and genetic research, driving innovation and sustainability. The Department of Biotechnology (DBT),
 Government of India, is driving a transformative shift in North East India (NER) by integrating biotechnology with
 biodiversity conservation and economic growth.
- FDI Policy: 100% under automatic route for greenfield projects for pharmaceuticals; 100% under automatic route is allowed for the manufacturing of medical devices.
- **Epidemiological factors**: The patient pool is expected to increase over 20% in the next 10 years, mainly due to a rise in population.