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## 2022

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**Edited by - N.N. Ojha**

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# CHRONICLE

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# YEAR BOOK 2022

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## About the Book

The 20<sup>th</sup> edition of Chronicle Year Book 2022 is third in the series of its new approach on content.

We introduced a new concept of Year Book in 2019 that was widely accepted by readers.

The idea was to equip the readers to address the changing nature of questions in different examinations. Now-a-days, rather than facts & figures based questions we face analytical questions. This book, with in-depth analysis of current issues, makes the reader know about the finer points of the issue, its implications and govt. policies and interventions towards the same.

The book comprehensively analyses 100 Current Issues (2021-22) that have bearings on the world, countries, societies, and also on individuals. They are discussed under different themes like - **Economic Issues; Policy, Administrative and Governance Issues; Constitutional Issues; Issues related to Social Development; New Technological Developments; Environmental Issues; Issues related to National Interest & Security; Issues related to Foreign Policy & International Events; Human Values & Ethical Issues; Art, Culture & Heritage related Issues.**

Also, the Book incorporates Recent Developments (happenings in various fields), Government Intervention (Plan/Policy/Schemes) to address those developments, UN Charter (UN provision related to that issue), Proposals and Initiatives (Various Reports/Index released and Commission/Committee constituted), National & International Organisations, Constitutional Provisions (Acts/Amendments/Bills, Judgments), etc.

The schemes/Plans/Policies are further categorized under different heads like - **Social Development; Neoteric Indian Polity; Democratic Decentralization; National Security; Science & Technology; Environment; Indian Economy; History & Culture; International Events & Bilateral Relations; Key Highlights of Union Budget 2022-23 & Economic Survey 2021-22; and India at a Glance.**

This book is written under the guidance of Mr. N. N. Ojha (Editor, Civil Services Chronicle) with contribution from 'Chronicle Editorial Team'.

Hope, this book will guide you in a better way to achieve your academic goals.



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## 100 ISSUES OF CURRENT AFFAIRS

The people of India are faced with many National and Local challenges that affect their lives directly and otherwise. These challenges require that the country is equipped with advanced knowledge; people are empowered with information, state is accountable and judiciary is responsive. A new India requires renewed vigour and robustness.

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- The National Tuberculosis Elimination Programme (NTEP)
- Global Action Plan for the Prevention and Control of NCDs 2013-2020
- India: Health of the Nation's States
- Global Tuberculosis Report 2021
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- NCD Alliance
- HIV & AIDS (Prevention & Control) Act, 2017

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- National Intellectual Property Rights Policy 2016
- Atal Jai Anusandhan Biotech Mission
- BioPharma Mission
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- SAHAJ
- Biotech Science Clusters
- Indian BioEconomy Report (IBER)
- Department of Biotechnology (DBT)
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- DNA Technology (Use and Application) Regulation Bill - 2019

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- National Strategy for Artificial Intelligence
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- CURIE-Artificial Intelligence (AI) Facility
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- FutureSkills PRIME
- Digital India Programme
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- Green Skill Development Programme (GSDP)

- Sustainable Development Goals
- Sustainable Development Report, 2021
- Shailesh Nayak Committee
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- National Wildlife Action Plan (NWAP)
- National Biodiversity Targets of India
- Indian Rhino Vision
- Conference of the Parties (CoP) to the Convention on Biological Diversity (CBD)
- Global Biodiversity Outlook Report – 5
- Fourth All India Tiger Estimation
- Madhav Gadgil Committee (Western Ghats Ecology Expert Panel)
- Kasturirangan Committee
- National Biodiversity Authority (NBA)
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- National Mission for Green India
- PARIVESH Portal
- United Nations Framework Convention on Climate Change
- State of Cities Climate Finance Report 2021
- National Climate Vulnerability Assessment Report
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- NIFTY 50
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- Steering Committee on Financial Technology (Fintech)
- Urjit Patel Committee on Inflation
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- Central Board of Indirect Taxes and Customs (erstwhile Central Board of Excise and Customs)
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- National Fisheries Policy, 2020
- National Mission on Edible Oils - Oil Palm (NMEO-OP)
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- National Mission for Sustainable Agriculture
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- Rashtriya Krishi Vikas Yojana - RAFTAAR
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- Animal Husbandry Infrastructure Development Fund (AHIDF)
- Rashtriya Kamdhenu Aayog
- National Programme for Bovine Breeding and Dairy Development
- Rashtriya Gokul Mission (RGM)
- Matsya Sampada Yojana
- India AgriFood Startup – Investment Report
- Ashok Dalwai Committee
- National Commission on Farmers (M. S. Swaminathan Report)
- Commission for Agricultural Costs & Prices (CACP)
- Indian Council of Agricultural Research (ICAR)
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- Remission of Duties and Taxes on Export Products (RODTEP) Scheme
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- PM Mega Integrated Textiles Region and Apparel Park (PM MITRA)

- Reforms in FDI Policy Framework
- Start-ups Exempted from Angel tax
- Service Exports from India Scheme (SEIS)
- NIRVIK Scheme: To Ease Lending Process
- Ease of Doing Business Report
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- The Trade Unions (Amendment) Bill, 2019

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- ASEAN India High Level Conference
- Logistics Ease Across Different States Index
- State Energy Efficiency Index (SSEI)
- National Electric Mobility Mission Plan 2020
- National Railways Plan 2020
- Vehicle Scrappage Policy 2021
- Metro Rail Policy 2017
- National Civil Aviation Policy (NCAP), 2016
- National Wind-Solar Hybrid Policy, 2018
- New Hydroelectricity Policy
- Pradhan Mantri Gram Sadak Yojana-III (PMGSY-III)
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- National Biogas and Manure Management Programme
- National Mission on Transformative Mobility and Battery Storage
- Global Mobility Report, 2019
- Future of the Rail Report, 2019
- 'Renewables Integration in India 2021'
- Anil Kakodkar Committee, 2011
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- Naresh Chandra Committee on the Civil Aviation Sector
- Dedicated Freight Corridor Corporation of India (DFCCIL)
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- International Solar Alliance (ISA)
- United Nations Industrial Development Organization (UNIDO)
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- National Waterways Act, 2016
- National Unmanned Aircraft System (UAS) Traffic Management Policy Framework
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- Hydrocarbon Vision, 2030 (For North-East India)
- National Policy on Biofuels
- Pradhan Mantri Khanij Kshetra Kalyan Yojana (PMKKKY)
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- Sustainable Alternative towards Affordable Transportation (SATAT) Initiative
- E-CPMP (Electronic Coal Projects Monitoring Portal)
- UTTAM (Unlocking Transparency by Third Party Assessment of Mined Coal) App
- PRAKASH (Power Rail Koyla Availability through Supply Harmony) Portal
- World Energy Investment Report, 2021
- India Energy Outlook 2021
- Shah Commission
- International Seabed Authority (ISA)
- Coal India Limited
- International Energy Agency (IEA)
- Mineral Conservation and Development Rules, 2017
- The Coal Mines (Special Provisions) Act, 2015
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- India Begins its Tenure as Non-permanent Member of UNSC
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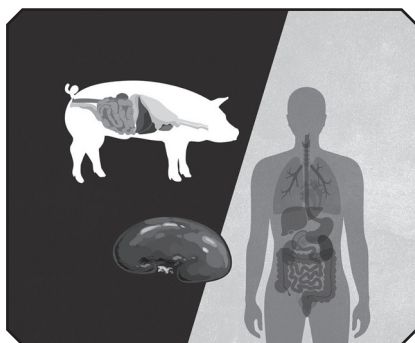
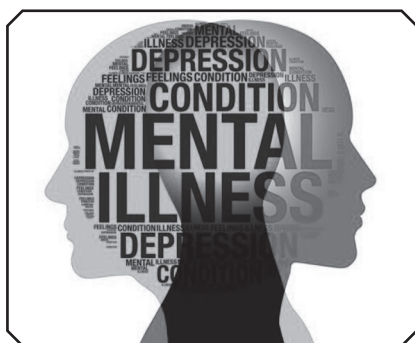
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## **INDIA AT A GLANCE**

- National Symbols
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# 100 ISSUES OF CURRENT AFFAIRS



In the 21st century, India is envisioned to become a game changer as it seeks to proactively contribute to solve not only social but economic problems at the domestic as well as global level.

Dealing effectively with constitutional, policy, administrative and governance issues will promote socio-economic development and provide equality, justice and liberty to all without any discrimination. Scientific developments have been able to disperse from the lab to the field. Such a leap has been facilitated by adopting technological advancements such as Artificial Intelligence, Digital Innovations, prudent Environmental policies; and by ensuring Social Integration & Harmony; Building a Strong Institutional India; and a Proactive Diplomacy.

Concurrently, India faces many challenges ranging across diverse areas such as economy, environment, society, technology and in international affairs, the timely and credible solution of which would require rapid growth and developmental with a focus on sustainability and equity.

Moreover, to ensure harmonious sharing of the fruits of development, society needs strong institutions which can safeguard the rights of weaker and marginalised sections of society. Ever increasing trust deficit in public institutions and persistent tussle of institutional autonomy vs. public interest, can cast aspersion over the credibility of institutions and participatory democratic process.

Therefore, institutional reform along with progressive legislation is imperative to usher in social integration, infuse scientific outlook and establish lasting peace and harmony in India.



## ECONOMIC ISSUES

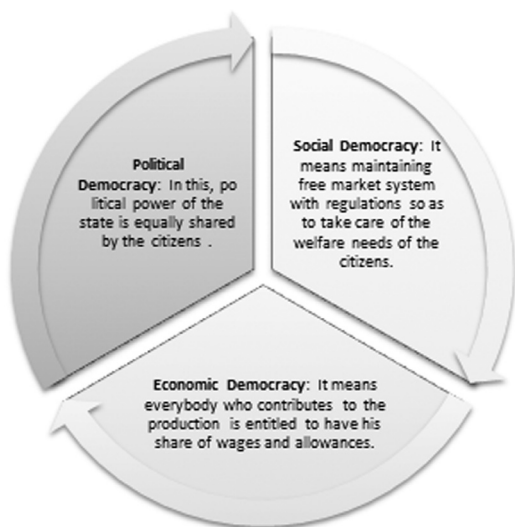
*Since Independence, India has achieved tremendous growth in terms of income, wealth, and standards of living. Since 1980s, the nominal GDP has increased by more than 16 times from \$0.189 trillion to \$3.1 trillion. There has been a structural shift in the economy with Agriculture contributing to just 20% of the Gross Value Added (GVA) whereas Services contributing to nearly 53% of GVA in 2021.*

*During the Pandemic, Agriculture has been a bright spot in maintaining the resilience of the economy, ensuring food and nutritional security for the country. India is world's largest sourcing destination for the IT industry, employing 4.5 million people. The country is at the forefront of a fintech revolution, led by the banking and insurance industry. New technological developments such as digital currencies, blockchain and 5G will give a new lease of life to the service and manufacturing sector. Social and Women Entrepreneurship are going to shape new paradigms of development.*

*After being battered by the Covid Pandemic, the Indian economy is on a sustained recovery path. But issues of rising inequality and informality may lessen the potential of economic recovery, which calls for advocating the idea of Economic Democracy. Increasing the pace of reforms would require building resilient infrastructures, strengthening channels demand and supply, reducing inequalities and empowering the marginalized.*

### NEED TO FOSTER ECONOMIC DEMOCRACY

According to the World Inequality Report 2022, India stands out as a “poor and very unequal country, with an affluent elite”, where the top 10% holds 57% of the total national income, including 22% held by the top 1%, while the bottom 50% holds just 13% in 2021. This highlights that a country that has won political democracy after years of struggle for independence is still far behind in arena of economic democracy.



### Economic Democracy

It refers to a system where people share ownership over the resources in their communities and participate equally in deciding how they are used. It is based on principles and values of solidarity, cooperation, democracy, and sustainability

and not just on profit and pure self-interest. It means real partnership and shared power, control, and benefit of the resources of everyday use.

- At a time when one per cent of the world's population owns half its wealth, economic democracy may seem like a remote ideal. But pressure to make it real is mounting in most democratic societies.

### Goals of Economic Democracy

The main goal of economic democracy is to align market forces with the core aspiration of democracy – which Mahatma Gandhi aptly expressed through the term *Sarvodaya* – the well-being of all. The goals inspiring economic democracy are-

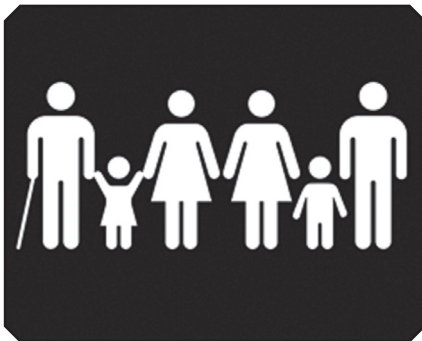
- Opportunity for all.
- Eradication of corruption and other means by which some gain unfair advantage over others. So, losses should not be socialized while profits are privatized.
- Transparency and accountability in the functioning of both the government and industry.
- Emphasis on legal structures to recognise and protect property rights, especially of the poor.
- Public-private partnership to ensure financial services, health care, education and energy for all.

### Advantages of Economic Democracy

Proliferation of economic democracy yields following advantages:-

- It provides a powerful impulse to political democracy;
- It seeks to wrest power from capitalists and empower common people;
- It means a stop to exploitation and degrading alienated labour and leads to an increase of labour incomes and productivity;

# SOCIAL DEVELOPMENT



Social development can be defined as improving the well-being and welfare of each and every individual in the society, without discriminating on the basis of race, caste, religion, gender and ethnicity, enabling them to reach their true potential. Social development attains significance in the fact that well-being and success of a society is linked to the well-being of each and every citizen. In India, social development can be ensured by improving housing, health and nutrition, education and training, employment and working conditions, social security, social stability and social welfare of the citizens. The State, with its social policy and planning ensures enhancements in the standard of living and quality of life of the people, especially the weaker sections. On the other hand, private organizations and civil society also play a key role in fulfilling the objectives of Social development.

In India, 'Rule of Law' and democracy enables the citizen to achieve its full potential. The Preamble to the Constitution seeks social, economic and political justice to ensure equality to its citizens. The Directive Principles of State Policy (DPSPs) direct that all the men, women and citizens should have the right to an adequate means of livelihood, the functioning of the economic system should prevent concentration of wealth and asks the state to make some effective provisions for securing the right to work, etc. and in cases of unemployment, old age, disablement. It is the duty of the state to raise the level of nutrition and the standard of living of its people. Law is also an important instrument of the state that enables it to ensure social development. Special provisions for women, children, elderly, SCs, STs, and weaker sections are provided by the Law. This structure forms the basis of social development programs and policies initiated by the government.

## SOCIAL JUSTICE AND EMPOWERMENT

*According to the United Nations, social justice can be defined as the fair and compassionate distribution of the fruits of economic growth to all the citizens without any discrimination on the basis of race, caste, gender, religion, place of birth, etc. Social justice involves access to resources, equitable distribution of resources, recognising diversity, ensuring participation of all and respecting the fundamental human rights. For ensuring social justice and empowerment, state shall ensure that each and every citizen has access to all resources and opportunities, especially historically marginalised and deprived communities.*

*According to Socio Economic Caste Census, 2011, India consists of 2.68 crore Person with Disabilities (PwDs), 10.4 crore elderly, 27.1 crore victims of drug abuse, etc. Special policy directives are required to ensure social justice for these communities. The Ministry of Social Justice and Empowerment was created in 1988 for implementing various programmes/schemes for social, educational and economic development of the marginalised. The Ministry of Women and Child Development and the Ministry of Minority Affairs were created in 2006 and 2008 respectively.*

*Due to extensive programs and policies of these ministries there has been considerable improvement in the conditions of the Women, Children, SCs, STs, Transgender persons, and Senior Citizens. Programs like Jan Dhan Yojana, Atal Pension Yojana, Jan Aushadhi Yojana, Kaushal Vikas Yojana, Garima Greh, etc. have significantly improved the social development metrics of these sections, yet India is far from achieving high levels of human development and empowerment.*

*Challenges faced by these communities cannot be easily empathized with, and hence people from these sections must be included in policy making. Policy measures centered on changing mindsets, making infrastructures friendly and ensuring universal social security must be framed. These policies must have quantifiable targets and there should be proper performance audit to ensure its effectiveness.*

### Recent Developments

#### National Fund to Control Drug Abuse

To carry out de addiction programs, the Union Ministry of Social Justice and Empowerment has recommended the use of National Fund to Control Drug Abuse apart from policing activities.

##### What is National Fund to Control Drug Abuse?

- The Central Government constituted National Fund for Control of Drug Abuse (NFCDA) in 1989 using powers under section 7-A of the Narcotic Drugs and Psychotropic Substances Act, 1985. **It is administered by Department of Revenue.** It had a nominal corpus of Rs. 23 crore.
- The funds can be utilized for the following purposes -
  - Combating illicit traffic in narcotic drugs, psychotropic substances or controlled substances and controlling abuse of Narcotic drugs.
  - It can be used to identify, treat and rehabilitate addicts as well as educate public against drug abuse.

#### All India Survey on Domestic Workers

The Union Ministry of Labor and Employment has launched country's first All India Survey on Domestic Workers.

##### Objectives

The Survey has been launched to estimate-

- the number and proportion of domestic workers at National and State level;

- the percentage distribution of domestic workers with respect to Live-in/Live-out, formal/ Informal Employment, Migrant/Non-Migrant status; and their wages and other socio-economic characteristics.

##### Scope of Survey

- It includes all the States and Union Territories with 742 districts.
- At the all-India level, a total number of 12766 First Stage Units (FSUs) i.e., 6190 villages and 6576 UFS blocks will be covered in the survey. 1,50,000 Households i.e., the Ultimate Stage Units (USU) will be covered.

##### Significance of the Survey

- Domestic workers constitute a significant portion of total employment in the informal sector but there is a dearth of data on the magnitude and prevailing employment conditions. Thus, it will ensure a data driven and evidence based policy making for the domestic workers.

#### Main Bhi Digital Initiative

The Ministry of Housing & Urban Affairs and Ministry of Electronics & Information Technology jointly launched 'Main Bhi Digital 3.0' initiative from September 9 to November 30, 2021.

##### Aim: Digital Inclusion of Street Vendors

- The initiative aims to complement the efforts of Lending Institutions (LIs) in adoption of digital transactions by the PM SVANidhi beneficiaries. An Integrated IT Platform has been developed for implementation of this scheme.

- Under the scheme, Lending Institutions will issue a durable QR Code & Unified Payments Interface (UPI) ID at the time of loan disbursement and train the beneficiaries in conduct of digital transactions. It will aid in digital inclusion of street vendors.

### Decade of Healthy Aging (2020-2030)

The Ministry of Health & Family Welfare launched the Decade of Healthy Ageing (2020-2030) in India on International Day for Older Persons (1<sup>st</sup> October, 2020). The campaign aims at mainstreaming issues related to the elderly and for deliberating upon ways to ensure better and effective delivery of services to them.

- Under the campaign, many activities will be undertaken throughout the year, aimed at mainstreaming issues related to elderly. It is an opportunity to bring together governments, civil society, etc. for ten years of concerted action to improve the lives of older people.

## Index

### Inclusiveness and Accessibility Index

It was launched in 2016 by Ministry of Social Justice and Empowerment in collaboration with Federation of Indian Chambers of Commerce & Industry (FICCI) and Ministry of Housing and Urban Affairs.

- It measures inclusiveness and accessibility of PwDs across different kind of organizations. It aims at assessing the current stage of inclusiveness and accessibility of PwDs in an organization and also acts as a guide for taking progressive steps to increase support, inclusiveness and accessibility towards persons/employees with disabilities.

## Policy

### National Policy for Persons with Disabilities

It was brought in 2006 with the objective of recognizing that Persons with Disabilities (PwDs) are valuable human resources for the country and it seeks to create an environment that provides PwDs equal opportunities, protection of their rights and full participation in society.

#### Significant Features of the Policy

- **Prevention of Disabilities:** It calls for programme for prevention of diseases, which result in disability and the creation of awareness regarding measures to be taken for prevention of disabilities during the period of pregnancy and thereafter to be intensified and their coverage expanded.
- **Rehabilitation Measures:** It calls for physical, educational and economic rehabilitation of PwDs.
- **Women with Disabilities:** Special programmes will be developed for education, employment and providing of other rehabilitation services to women with disabilities keeping in view their special needs.

- **Children with Disabilities:** They were considered as the most Vulnerable Group and require special attention.
- **Barrier Free Environment:** It calls for eliminating hurdles and creating a disabled friendly environment (Physical infrastructure).
- **Issue of Disability Certificates:** The Government must ensure that the persons with disabilities obtain the disability certificates without any difficulty in the shortest possible time by adoption of simple, transparent and client-friendly procedures.
- **Other briefs include** – ensuring social security, promoting participation of NGOs, promoting research and collecting regular data on status of PwDs.
- **Right of Person with Disability Act, 2016** was enacted on the above principles.

### National Policy for Senior Citizens (2011)

It overrides National Policy for Older Persons, 1999. The reason for new policy on elderly include - demographic explosion among the elderly, changing economy and social milieu, advancement in medical research, science and technology spur and high levels of destitution among the elderly poor.

#### Focus Area of the Policy

- Mainstreaming senior citizens, especially older women, and bringing their concerns into the national development debate with priority to implement mechanisms already set by governments.
- Promoting the concept of “Ageing in Place” or ageing in own home, housing, income security and homecare services, old age pension and access to healthcare insurance schemes and other programmes and services to facilitate and sustain dignity in old age.
- It recognizes that care of senior citizens has to be vested with the family which would partner the community, government and the private sector.
- It also aimed at protecting them from abuse and exploitation so that the quality of their lives improves.
- Being a signatory to the **Madrid Plan of Action** and **Barrier Free Framework** it worked towards an inclusive, barrier-free and age-friendly society.
- Emphasis on long term savings instruments and credit activities was given to reach both rural and urban areas.
- Employment in income generating activities after superannuation was encouraged, etc. Schemes like Integrated Programme for Senior Citizens, **Indira Gandhi National Old Age Pensions**, and **Vayoshrestha Samman** are running on the above principles of the policy.

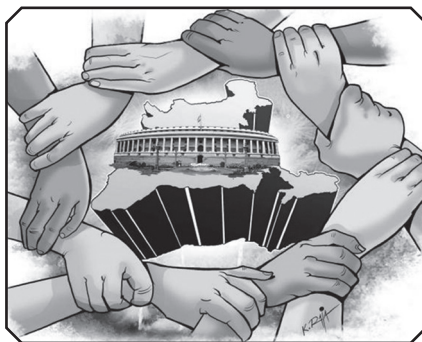
## Plan

### National Action Plan for Drug Demand Reduction (2018-2023)

It is drafted by the Ministry of Social Justice and Empowerment to address the problem of drug and substance abuse in the country.



# NEOTERIC INDIAN POLITY



A polity is a political entity such as a group of people with a collective identity, who are organized by some form of institutionalized social relations having the capacity to mobilize resources for economic and social development. A functional, efficient and effective political structure of a country takes it to the shores of development.

Polity as a discipline includes a wide range of topics such as the development of the Constitution, Citizenship, Fundamental Rights, Directive Principles, the Executive, the Legislature, Judiciary, Local Government, Election system, etc.

India is a sovereign socialist secular democratic republic which assures justice, liberty, equality and fraternity to its citizens. The Constitution of India provides for a parliamentary form of government, both at Center and states due to familiarity with the system, more preference to responsibility than stability, to avoid legislative-executive conflicts and heterogeneous nature of Indian polity. Further, keeping in mind the vast geographical extent and its socio-cultural diversity, the framers of Indian Constitution adopted federal system of government.

The understanding of some of the recent developments in Indian Polity such as Elections in various states in 2022; emerging role of NGOs and SHGs in governance, expanding scope of fundamental rights; introduction of amendments in Citizenship Act, 1955; several protests on the issue of National Population Register and National Register of Citizens, etc. is necessary for holistically comprehending Indian Polity.

## ELECTORAL SYSTEM

*'The ballot is stronger than the bullet.'*

*Abraham Lincoln*

*The electoral system is a political device through which the modern states create a sense of involvement and participation amongst their citizens and associate themselves in the formation of a genuine representative government. The credibility of any democracy depends upon its ability to conduct free and fair elections. After India attained Independence in August 1947, the first General Elections to the Lok Sabha and Vidhan Sabhas were held between October, 1951 and March, 1952 with universal adult suffrage.*

### Recent Developments

#### Haryana Clears Bill on Right to Recall Panchayat Member

The Haryana Assembly on 6th November 2021 passed the Haryana Panchayati Raj (Second Amendment) Bill, 2020.

##### Major Provisions of the Bill

- 1. Right to Recall:** The Bill provides the right to recall members of Panchayati Raj institutions. The Bill allows the recall of village sarpanches and members of the block-level panchayat samitis and district-level zila parishads if they fail to perform.
  - To recall a sarpanch and members of the two bodies, 50% members of a ward or gram sabha have to give in writing that they want to initiate proceedings. This will be followed by a secret ballot, in which their recall will require two-third members voting against them.
- 2. Reservation to Women:** The Bill has provision of 50% reservation to women in these rural bodies.
- 3. Reservation to "more disadvantaged":** The Bill also proposes 8% reservation to the "more disadvantaged" among the Backward Classes.

##### Pros & Cons of 'Right to Recall'

Right to Recall is a right which vests the electorate with the power to remove the elected officials before the expiry of their usual terms.

##### Pros

- Builds an effective, responsive and participatory democracy
- Enhances democratic accountability of the governing in Panchayati Raj
- Leads to citizen empowerment and increase citizens' trust and satisfaction with their representatives
- It provides for continuous accountability, so that voters need not wait until the next election to rid themselves of an incompetent, dishonest, unresponsive, or irresponsible public official

- The recall offers a safety-valve mechanism for intense feelings. Right to recall can serve as an alternative to actions such as popular protests.

#### Examples of effective use of 'Right to Recall'

In 2002, voters of extremely poor Anuppur -- and in 2003, voters of extremely rich California -- successfully exercised the right to recall an elected representative for non-performance.

##### Cons

- Citizens are often not properly equipped to judge their representatives' policy choices.
- Frequent recalls might then lead to polarization and mutual hatred between opposing parties, provoking "spirals of ever more vitriolic recall campaigns" and disincentivizing loyal opposition.
- If citizens keep recalling representatives without seeing any improvement, they might end up losing faith in elections (and recalls).

#### Educational Qualification for Local Bodies

Rajasthan government has scrapped the minimum educational qualification criteria for candidates contesting local body elections.

This reverses the amendments introduced by the previous government in 2015 which required candidates contesting the Zila Parishad and Panchayat Samiti elections to have passed Class 10 and those contesting Sarpanch elections to have passed Class 8.

Further, it disallowed those without functional toilets in their home to contest. Following this, Haryana also introduced similar restrictions for contesting local body elections.

##### Supreme Court's Ruling

- In December 2015, a two-judge Bench of the Supreme Court in *Rajbala v. State of Haryana* upheld the validity of the amendments to the Haryana Panchayati Raj Act.
- The court held that prescription of educational qualification was justifiable for better administration and did not violate the Right to equality enshrined in the Constitution.