

# Geography

## General Geography

- Astronomy (PT)
- Origin of Earth (PT)
- Latitude and Longitude (PT)
- Day and Night (PT+ Main)
- Tides and Eclipses
- Rotation and Revolution (PT)

## Lithosphere

- Origin and Universe (PT)
- Endogenetic and Exogenetic forces (Main)
- Interior of earth (Main)
- Continental Drift Theory (Main)
- Sea- Floor – spreading (Main)
- Plate tectonic theory (PT+ Main)
- Earthquake Volcano and Tsunami (PT+ Main)
- Weathering and erosion
- Land Forms

## Atmosphere

- Insolation and Heat Budget (PT+ Main)
- Temperature and Moisture (PT+ Main)
- Atmospheric Pressures, Winds and their types
- Air masses, fronts, and Jet streams (PT+ Main)
- Cyclone and anti (PT+ Main)
- World Climate Classification (PT)

## Hydrosphere

- Ocean Bottom Relief (PI+ Main)
- Temperature and salinity (PT)
- Ocean Currents (PT+ Main)
- Coral Reef + Bleaching (PT+ Main)
- Oceanic Deposit (Main)

## Environment + Ecology

- Soil and their Types
- World biomes
- Global warming and climate changes
- Sustainable development
- Bio- Diversity, Eco system

## Social / Human Geography

- World Tribes and their distribution (PT)
- Distribution of Population earth (Main)
- Theory and Population Growth (PT+ Main)
- Migration and Urbanization (Main)

## Economic Geography

- World agriculture and their pattern (Main)
- World Distribution of important minerals including Asia and India (Main)
- World Location of Primary, Secondary, and tertiary industries India (PT+ Main)
- World transportation (PT+ Main)

# Geography OF INDIA

## Physical Geography

- Physiographic Regions Of India
- Indian Climate and monsoon
- Indian drainage system
- Soil distribution in India
- Vegetational distribution
- Bio- Diversity of INDIA

## Social / Human Geography

- Races and Tribes of India
- Population and Urbanization
- Demographic Structure

## Economic Geography

- Agriculture and their pattern (PT+ Main)
- Irrigation and their types (PT + Main)
- Mineral Distribution (PT+ Main)
- Industrial Location (Main)
- Live Stock Resources (Main)
- Infrastructure (Main)
- Energy & Transportation (Main)
- Disaster, Natural Hazards and their management (PT+ Main)

# HISTORY

## Ancient Indian History

- Stone Age-Palaeolithic, Mesolithic, Neolithic
- Chalcolithic Culture
- Harappan Civilization
- Vedic Age
- Pre Mauryan Period
- Mauryan Empire
- Post Mauryan Period
- Gupta Period
- Post Gupta Period

## Medieval Indian History (750-1707)

- Early Medieval India (750-1200 AD)
- Delhi Sultanate
- Provincial Dynasties-Vijay Nagar Bahmani, Bengal, Malwa etc.
- Mughal Empire
- Marathas (Shivaji)
- Bhakti and Sufi Movement

## History Of Modern India (1707-1947)

- Later Mughals, Marathas Peshwas and Autonomous States.
- Advent of European Companies

## British Conquest Of India

- Carnatic Wars
- Bengal Battles
- Anglo-Mysore Wars
- Anglo-Maratha Wars
- Annexation of Sindh
- Anglo-Sikh Wars
- British Administration in India.

## British Economic Policies

- Land Revenue Settlement
- Stages of Colonialism
- Drain of Wealth
- Famines
- Growth of Modern Industries

## Indian Response Against British Colonialism

- Tribal and Non Tribal Revolts
- Peasant Movement
- Trade Union Movement
- Revolt of 1857
- Social- Religion Movement

## Rise and Growth of Indian National Movements

- Indian Nationalism
- Moderates
- Extremist
- Revolutionary
- Home Rule.

## Gandhian Phase

- Gandhi's Ideologies
- Techniques
- Non Cooperation Movement
- Quit India Movement other Strands in National Movement
- Left Wing
- INA
- Naval Mutiny of 1946

## Communalism

- Muslim League
- RSS
- Hindu Mahasabha
- Partition Of India

## Miscellaneous

- Governor Generals
- Viceroy
- Acts
- Congress Sessions



## Syllabus of Polity & Constitution (PT + Main)

### Constitutional structure & Philosophy

- Historical Philosophy
- Constitutional Background
- Preamble
- Citizenship
- Fundamental Rights
- DPSP & State
- Fundamental Duties

### State Govt. & Local Govt.

- State Executive
- State Legislative
- High court & District Court
- Panchayati Raj
- Munciplities
- District Administration

### System Of Government

- Parliamentary System
- Federal System
- Central State Relations
- Emergency Provisions
- Constitutional Amendment

### Constitutional Bodies

- Attorney General
- CAG
- Finance Commission
- Public Service Commission
- Election Commission
- NSCC
- NSTC

### Union Government

- Executive (CENTRAL)
- Legislative (CENTRAL)
- Judiciary

### Constitutional Bodies

- NitiAyog
- NHRC
- CVC
- CBI
- CIC
- Tribunals

## Syllabus Of Governance (PT+ Main)

### Concept Of Governance

- Good Governance
- E- Governance
- People's Participation
- Citizens Charter
- Corporate Governance
- Public Sector Reform

### Public Enterprises

- Department Undertaking
- Public Cooperation
- Government companies
- Holding Company

### Comparison of the Constitution

- American Constitution
- Japanese Constitution
- French Constitution
- Britain Constitution

### Personnel Administration

- Evolution of civil Services
- Role of All India Services
- Service Conditions
- Generalists and Specialists
- Minister and Civil Servant Relationship

## Syllabus Of Governance (PT+ Main)...

### Law And Order Administration

- Role of Union Home Ministry
- Central Police Forces
- State Administration
- Commissionariate System
- National Security Council

### Financial Aspect of Governance

- Concept of Budget
- Principal Of Budget
- Formulation of Budget
- Enactment of Budget
- Implementation of Budget
- Accounts and Auditing
- Deficit Financing
- Public Debt

### Important Public Policies of India

- National Policies of India
- National Policies for Empowerment of women
- National Youth Policies
- National Policy on Child Labor
- National Population Policy
- National Policy on Information and Technology
- National Policy for Education
- National Policy for Senior Citizen



# Indian Economy

## Indian Economy : An Introduction

- What is Economy?
- Significance of Economy
- Classification of Economics
- Components of Economy
- Factors responsible for influencing the development of the different sectors of the economics.
- Characteristics of Indian Economy.
- Stages of Economic growth and India.

## Growth And Development

- Meaning of Growth and development.
- Challenges before the strategy of development.
- Debate Regarding democracy and development
- Some important indicators of economic growth and development
- Current development
- Inclusive development.

## Development of Social- Sector

- Poverty and its types, causes and step taken to redress this problem.
- Other provisions like reports regarding poverty and determination of poverty line.
- Schemes regarding eradication of poverty.
- Unemployment causes and remedies, Types etc.
- Schemes regarding eradication of unemployment.

## Demography and Demographic Dividend

- Population Distribution
- Tendencies of Population Growth
- Causes of Population growth
- Population Control
- Population Policy
- Decline child Sex- Ratio
- Demographic Dividend
- Rapid- Aging

## Planning In India

- Meaning
- Classification of Planning
- Significance
- Planning and INDIA
- Changes in Planning
- Economic Liberalization
- Reform
- 1- First Generation
- 2- Second Generation

## Indian Agriculture and Water management

- Indian Agriculture
- 1- Pre- independence
- 2- After- Independence
- Agriculture- Reforms
- Farmer Commission
- Climate changes and Agriculture
- Water Resource Management
- River Linking Project
- Current schemes regarding water Management

## Post Harvest Management

- Agriculture- Storage
- Global food waste report and India
- Rural- Storage Schemes
- Ware-Housing Development – Schemes
- Transportation Facility and agriculture and marketing
- Essential Commodities' Act and APMC Act, model APMC act.
- Agriculture marketing and States
- Contract Farming
- Agri-Product and Inter states marketing MSP
- Sugar Industry
- Agri-subsidy and Fertilizers-subsidy
- PDS and reforms
- Food – Security
- NFSA

## Indian Economy...

### Industry present Scenerio

- Challenge and Possibilities
- Globalization and Indian industries
- Economic liberalization and industries

### Food Processing Industry

- An Introduction
- Present States of FPI
- Future possibilities
- Upstream Requirements and down stream Requirements
- Supply chain Management
- FDI in FPI
- FDI and Retail sector
- Mega food Park scheme

### Public Finance

- Tax Policy
- Future Direction
- GST
- Direct Tax Policy

### Money Banking and Inflation

- RBI
- Banking Reforms – Main aspects
- Micro-finance
- Merger of Banks and reforms in financial sectors
- Banking Reforms commission
- Financial inclusion
- Inflation and its Types
- WPI, CPI, PPI
- Debates Regarding inflation.

### Globelization Defination and other issues

- Globalization – Background and causes
- Globalization and state-system and economic effect
- Social and Cultural effect
- Globalization and Woman empowerment
- Globalization and Deprived group
- Globalization and class division

- Globalization and Indian farmers
- Globalization and Indian sectors
- Globalization and Industrial Sector
- Globalization and Labour-market
- Globalization and Education
- The significance of Globalization in the face of global economic slowdown.

### Indian Foreign Trade

- Commercial –Liberalization
- Outcome of Commercial Liberalization
- Growing current account deficit
- Falling Rupee
- Indian Trade – main challenges
- Trade in service – sector
- Special Economic Zone
- Regional Trade Agreement
- Multi-lateral agencies like WTO, IMF, WB etc.
- Intellectual Property
- Foreign Investment
- Convertibility of Rupee
- Black Money
- Euro Zone Crisis
- Energy Security
- Golobal Economics Crisis



## ART & CULTURE

### Culture, Civilization & Heritage

- Meaning of culture, Civilization & Heritage
- Features of Indian culture
- Influence of Globalization on Indian Culture
- Difference between culture, civilization and heritage
- Comparison between Indian culture with other cultures such as – European, Chinese

### Art and Architecture (Literary Art)

- Sanskrit
- Pali
- Persian
- Tamil and Modern Literature

### Visual Art

- Architecture
- Harappan Architecture
- Mauryan Architecture
- Gupta Architecture
- Post Gupta Architecture
- Delhi Sultanate Architecture
- Regional Kingdom Architecture
- Mughal Architecture
- Post-independence Architecture

### Sculpture

- Harappan
- Mauryan
- Post-Mauryan (Gandhara, Mathura & Amravati)
- Gupta
- Post Gupta (Paal, Chola)

### Paintings

- Pre-Historic Paintings
- Gupta Paintings (Ajanta & Bagh)
- Post Gupta Paintings (Paal, Jaina & Central India)
- Mughal Paintings
- Rajput Paintings
- Pahadi Paintings
- Modern Paintings (Tanjore, Kalighat, Patna, Bengal)
- Folk Paintings (Madhubani, Jadopatia art)

### Performing Art

- Dance (Classical + Folk Dance)
- Drama/Theater (classical + Folk)
- Music (Classical + Folk)

## Science and Technology

- Science & Technology – Development and their applications in every day.
- Achievements of Indian in Science & Technology
- Indigenization of Technology & Developing New Technology
- Awareness in the field of Information Technology, Space, Computers, Robotics, Nano- Technology, Bio- Technology.
- Issues related to the Intellectual Property Rights.
- Media Technology, Nuclear technology, Defense Technology.

## Ethics, Integrity and Aptitude (Paper IV)

### Philosophy

- Ethics
- Value
- Indian Thinker
- Western Thinker

### Psychology

- Attitude
- Aptitude
- Emotional Intelligence

### Public Administration

- Value & Ethics in Public Administration
- Governance
- Administrative Thinkers
- Current Development(Jan to Dec- 2015)

### Case Study

- Why it is Tested?
- How to write?
- Do's and Don't
- Conflict Management

### Prelims Management

(That will be converted in Ethics Paper- 4 )

- Indian Culture (Philosophy Part)
- Governance (Polity Part)
- Current Affairs

### Public Administration

- Value & Ethics in Public Administration
- Governance
- Administrative Thinkers
- Current Development(Jan to Dec- 2019)

## International Relations

### Indian Perspective

- Foreign Policy & it's fundamental Elements
- India and its Neighborhood
- India and Other World Powers
- Non alignment Movement
- India and other institution
  - SAARC
  - SAARC
  - IMF
  - WB
  - WTO