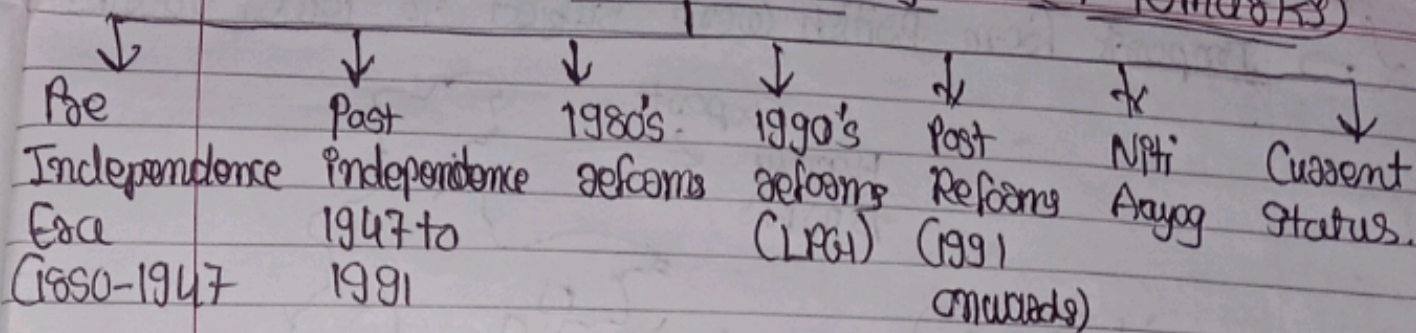


CH:10 Indian Economy.

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1. Pre Independence Era (Period) (1850-1947)

- Indian Economy was poor and self-reliant.
- It controlled between $\frac{1}{3}$ rd + $\frac{1}{4}$ th of world's wealth.
- Agriculture was dominant occupation.
(बेरोज़गारी और कृषि में लोग काम करते थे)
- Highly Skilled artisans & craftsmen.
- Well known Handicraft Industry.

* Ancient Philosophy of India.

Chanakya  "Athashastha"

- Athashastha is the science of "Atha" or material wellbeing, which is primarily "Wealth" & secondarily "the land".
(अर्थ और भूमि)
- The ancient period of British rule can be divided into:-
 - a). Rule of East India Company (1757 to 1858)
 - b). British Government (1858 to 1947)
- The Indian exports of finished goods subject to heavy tariffs.
(भारत के निर्यातों पर भारी कर)

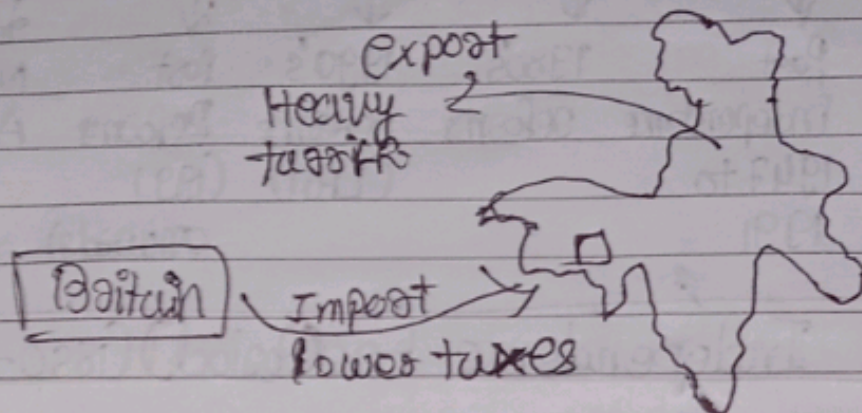
Discriminatory
Tariff policy.

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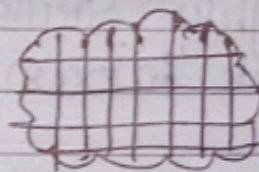
अपत फर.

→ Imports from British were subject to lower tariffs.



→ large scale unemployment and absence of alternative sources of employment which forced many to depend on AGRICULTURE.

→ Sub division & fragmentation of land holdings.
(Dependent to small parts)
(कुछड़े में बट जाना)



→ Imports of "Cheap" machine made goods from Britain.

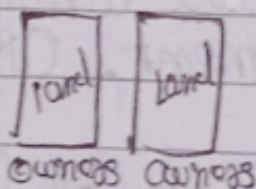
Britain
को machine ₹100
से बना हुआ
कपड़ा

India को
कृता-पायवामा
500/-

तो यही खरीदना पड़ेगा।

→ Zamindari System:- (Land Settlement system)

Britishers
Lagan (Tax)



७ ७ ७
७ ७ ७

Farmers

Zamindars काम करता है।

- High Indebtedness of agricultures.
- "Factory Based production" did not exist till 1850.
- At the end of 19th century, the Indian Jute mill industry was the largest in the world. In addition, paper-milling, leather-making, rice-milling industries also developed. Heavy industries also developed. Heavy industries such as Iron industry were established in 1814 by Britishers.

2. POST INDEPENDENCE (1947-1991)

- Literacy rate was around 18%.
- (साक्षरता दर)
- Life Expectancy was 32 years.
- India adopted Nehruvian Model which supported Social & Economic redistribution.

Economic growth by equity and distributive Justice.
(अमीर-गरीब के बीच में दूरियां ना हो)

- 5 years plans were developed and monitored by Planning Commission. Chairman Nehru et al.

- 1948 : 1st Industrial Policy Resolution. (IPR)

Expanded role of Public sector and Licencing for Private Sector

- The Policies in 1950's were guided by two economic philosophies:

Nehru ji

(a) to build socialistic society with emphasis on heavy industries

Gandhi ji (b) the Gandhian Philosophy of small scale and cottage industries.

→ 1956 : 2nd Industrial Policy Resolution.
important st

↓
Private investments were discouraged and more focus on public sector investments.

→ India followed open foreign investment Policy and relatively open trade policy.

↓
restrictions कम कर दी थी।

→ BOP crises emerged in 1958 (import > export)
उसके पैस कम हो गए।

→ "Import" controls were maintained "till 1966".
(रोकना)

→ From 1950-1980, India's annual growth rate of GDP was 3.5%

Hindu Growth Rate

→ 1966 :- Green Revolution (HYV seeds)

↓
High Yielding Variety.

→ Due to food shortage, India had to depend on US for food aid.

→ 1969 :- 14 Banks were Nationalised.

1980 :- (6) more Banks were nationalised.

→ During The performance during 1965-1981 is WORST.

→ During 1960s + 1970s there were Licence Raj.
(Private Sector को Co. खोलने के लिए Licence देना पड़ने था)

→ Major droughts were there in 1966 and 1967.
and Oil shocks (तेल कम होना) in 1973 and 1979.

→ 1969: The Monopolies & Restrictive Trade Practices Act (MRTP Act) (Co. को बहुत कमों से रोकता था)

→ Stringent Labour laws. (it discourage labour Intensive technique).
"कठोर"
(Harsh) (eg. labour complaining करदे की salary late हुई फिर अंगुली भरना पड़ता था)

3. REFORMS (1980's) (Changes)

→ The annual growth rate of GDP during 1980-1985 and 1985-1990 were 5.7% and 5.8% respectively.

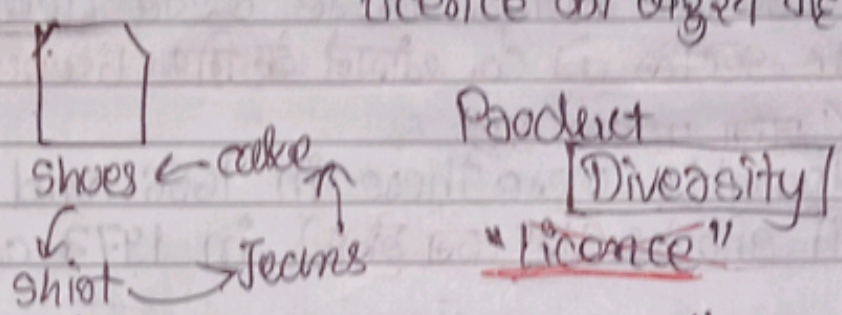
→ 1980's reforms broadly covers ~~the~~ three areas:
 Industry Trade Taxation.

Industry
→ In 1985, delicensing of (25) industries was done.
(आजाद किया licence से)

Industry →

The facility of Product banding was accorded for industries i.e. allow flexibility and rapid changes in their product mix without any Product licence.

Product banding: कुछ ग्राहकों (Products) licence की जरूरत नहीं है।



Taxation →

The "multipoint excise duty" were converted into Modified Value Added Tax (MODVAT)

Taxation →

12 April 1988: Establishment of SEBI (Securities Exchange Board of India)

Taxation →
Terrorism →

Several export incentives were introduced. The rupee was devalued by 30% from 1985-86 to 1989-90 ↓

Export ↑ होता है।

Trade →

Budget for 1986 introduced policies of cutting taxes, liberalising imports and reducing tariffs.

* The reforms in 1980's were limited in scope and thus bigger reforms were organised in 1990's.

4. REFORMS 1991 (LPG)

Liberalisation Privatisation Globalisation

→ Reasons for Reforms in 1991:-

- ① Huge deficits. (Total Expenditure of Government is higher than their total receipts)
- ② BOP crisis (oil ~~crisis~~ prices triggered by gulf war in 1990)

Country vs. Country
oil vs. oil
was

Demand ↑
of oil

gulf countries
जहाँ सारे countries में
oil supply करती हैं

oil prices ↑↑↑

Import करना है:- India ☹️
Share Market ↓↓↓

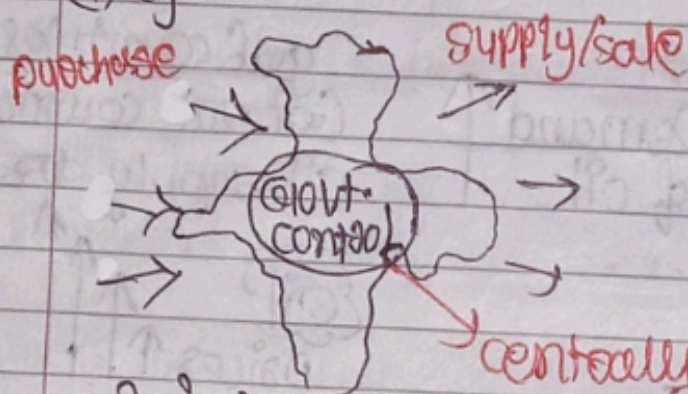
- ③ Foreign Exchange reserves touched the lowest point. ☹️
- ④ India had to depend on external borrowings from International Monetary Fund.
- ⑤ Poor performance of Public sector undertakings.

Crisis of Confidence ☹️

Therefore the reforms initiated in 1991 and popularly known as LPG.

- The reforms had two major Objectives:
- (i) Reorientation of the economy from centrally directed and highly controlled one to "Market friendly" or "Market oriented" economy.
 - (ii) Macro economic Stabilisation by substantial reduction in Fiscal Policy Deficit.

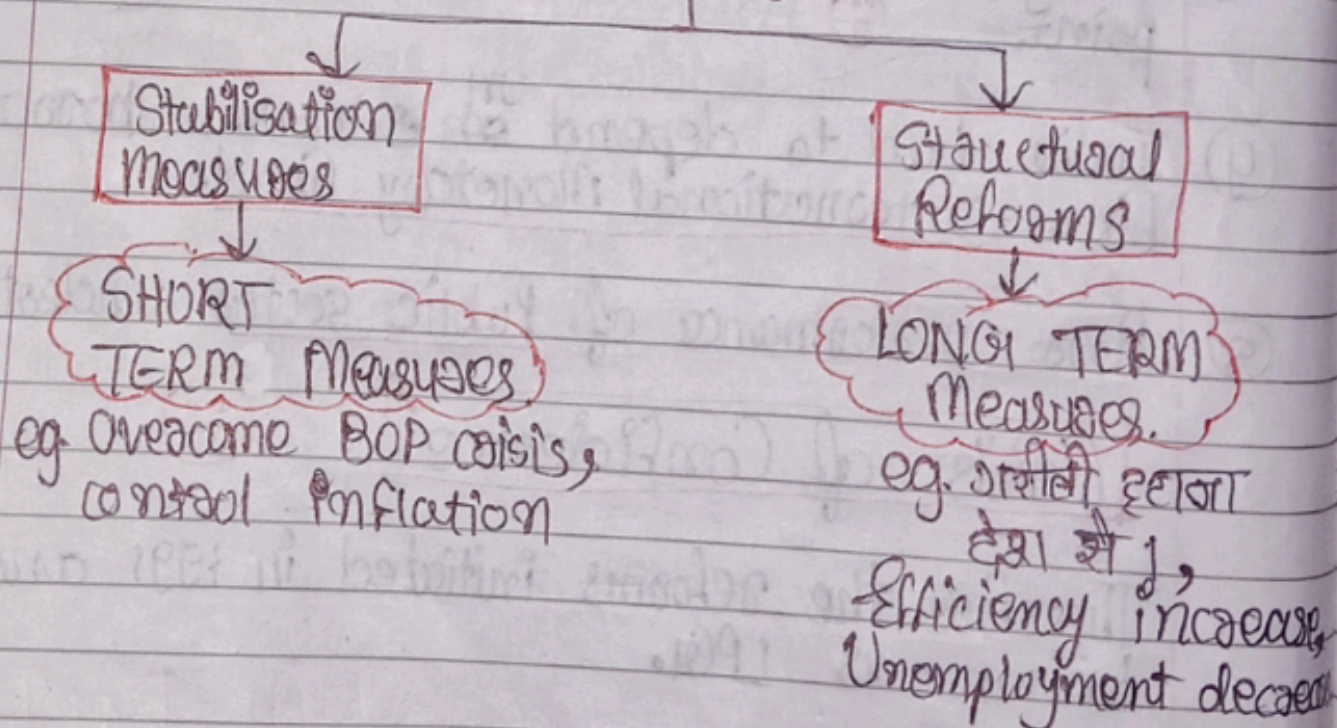
(i) eg.



↓
Borrowings कम करनी हैं।

खरीदने व बेचने की restrictions नहीं होगा चाहिए।
Demand supply अपने आप काम करे Market forces बीच में ना आए।

→ The policies can broadly be classified as :-



1991 के 5 major reforms:-

(A) FISCAL Reforms.

→ There was fiscal deficit in the economy and we had a large current A/c. deficit (CAD)

Therefore Fiscal reforms were needed.

- Introduction of stable & transparent tax structure
- Better tax ~~tax~~ compliance.
- ~~reducing~~ curbing Government expenditure.
- Reduction in subsidies
- Disinvestment
- Encouraging private investments.

* Government entered into a historic agreement with RBI in September 1994 to ~~the~~ bring down fiscal deficit in phased manner to Nil by 1997-98

Fiscal deficit
(Exp > Receipts)
Borrowings

Current A/c. Deficit (CAD)
(Exp. > Receipts)

(B) Monetary and Financial Sector Reforms.

- Interest rate liberalisation. (आजादी)
- Reduction in controls on Bank by RBI
- Opening new private banks
- Reduction in reserve requirements i.e. CRR, SLR, etc. (Recommendation by Narasimham Committee)

- Liberalising of Bank "Branch" Licensing Policy
- Prudential Norms of accounting were introduced (Classification of Assets)

→ $\geq 6m$ ~~अपेक्षा~~ ~~है~~
 → $< 6m$ ~~अपेक्षा~~ ~~है~~

(C) Capital Market Reforms.

- The securities & Exchange Board of India (SEBI) was set up in 1988 and given Statutory recognition in 1992.

(D) New Industrial Policy.

- New industrial policy was announced on 24 July 1991

Put an end on Licence Raj - Removing licence for all industries except for (18) industries. Subsequently reduced to (5)

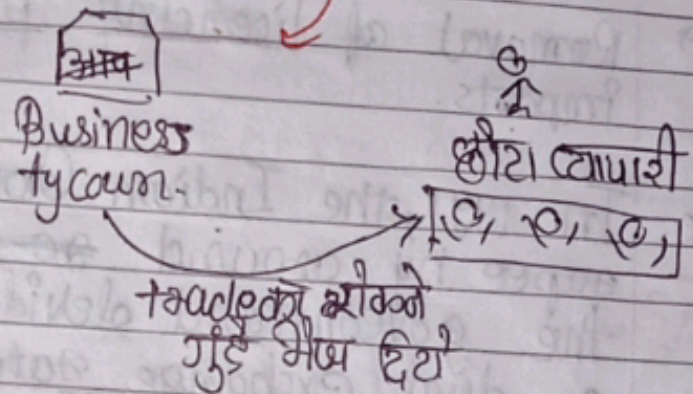
↓	↓	↓	↓	↓
Arms & industries	Atomic substances	Narcotic drugs (chemicals)	Alcoholic drinks	Cigarettes & cigar.

- Public sector was limited to (8) sectors only. Subsequently only (2)

→ Railways
 → Atomic energy.

- MRTP Act was deconstructed.

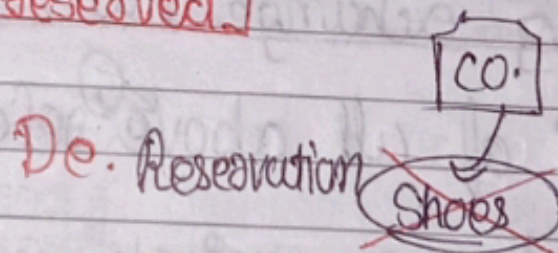
- Restraint in concentration of economic power in ~~the~~ few hands.
- Control of monopolies
- Prohibit restrictive trade practices



Restrictive trade practices

(किसीको वा इतनी Power जो मिल जाय की ती हुसना सड़ा हो जाय।)

- Many goods produced by small scale industries were De reserved



- This Policy ended the public sector monopoly in many sectors.
- Foreign investments was also liberalised (Concept of Automatic Approval was introduced for Foreign direct Investments upto 51%.)
- External Trade was also introduced.
- Rupee was devalued by 18% against dollar.

(E) Trade Policy Reforms: (व्यापार से अटलेस)

- ^{खतरा/बाधक है} ^{Limits} dismantling of quantitative restrictions on import & export.
- Focus on Outward oriented regime.
- Removal of licencing procedures for imports. ~~Inward looking trade policy~~

* In 1991, the Indian Government devalued rupee by around ~~20%~~ 18%. In 1992, the government decided to establish a dual exchange rate regime.

- Fixed Exchange rate (✓)
- (+)
- Fluctuating exchange rate (✓)

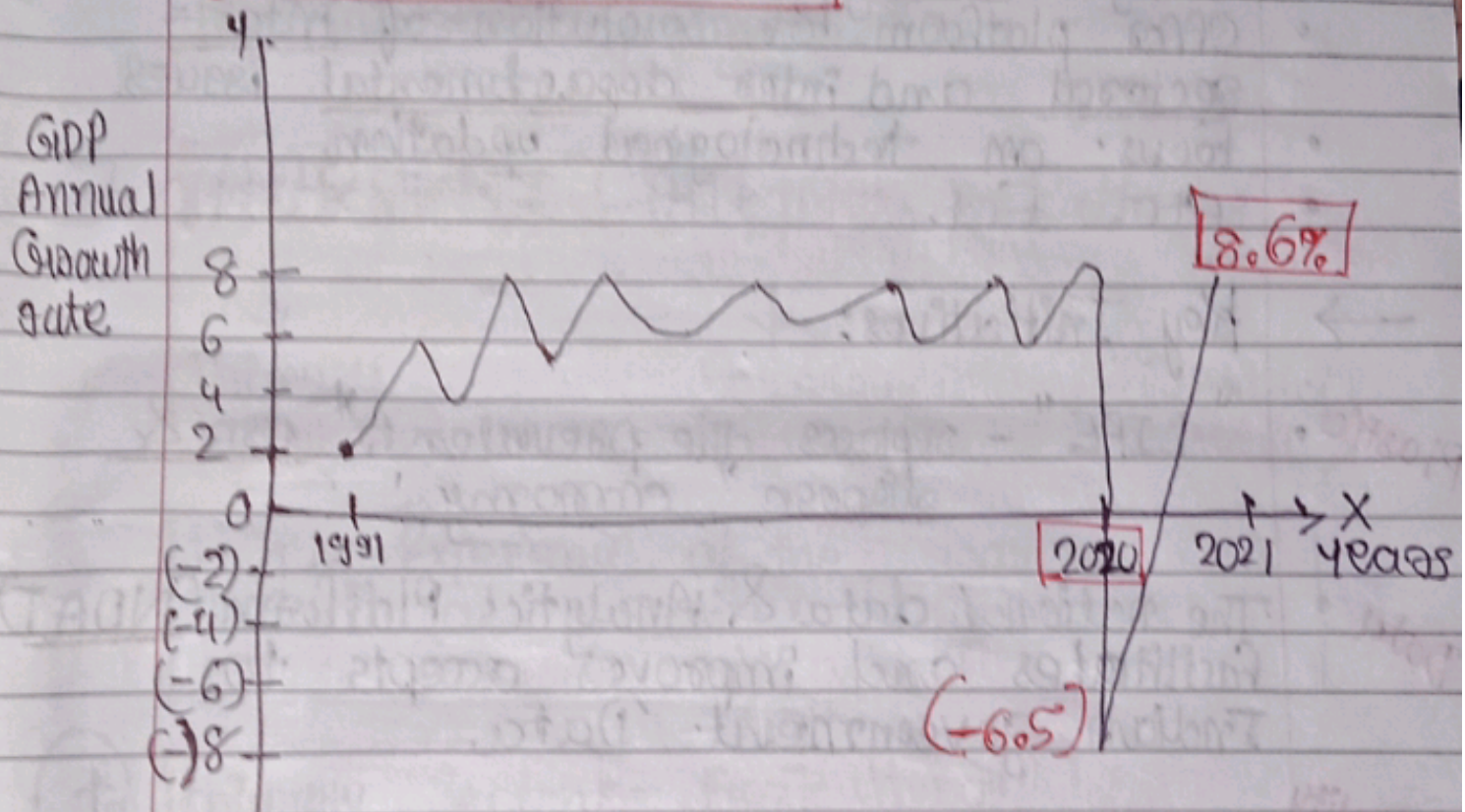
In 1993 onwards, India adopted Managed Floating exchange Rate regime.

*** CRUX of all above ⁵ reforms :-

- India has progressively moved towards Market oriented economy.
 - Growth of private sector investment.
 - Ease of Trade 😊
 - Robust demand for information technology and Financial services has kept the services trade surplus high.
- (Inflows > Outflows)

- Poverty has reduced substantially.
- Reforms led to increased competition.
- Improvement in Financial Sector.
- ☹ However, the Fiscal deficit of the country remains high.

5. POST REFORMS.



6. NITI Aayog

→ On 1 Jan 2015, the apex policy making body namely planning commission, was replaced by National Institution for Transforming India (NITI) Aayog (Think tank of the government).

→ Objectives:-

- National development.
- Foster cooperative federalism. Centre & state division of power
- develop mechanisms to formulate credible plans at village levels.
- design strategic and long term policy.
- Offer platform for resolution of inter-sectoral and inter departmental issues.
- focus on technological updation.
- Etc. Ect.

→ Key Initiatives:

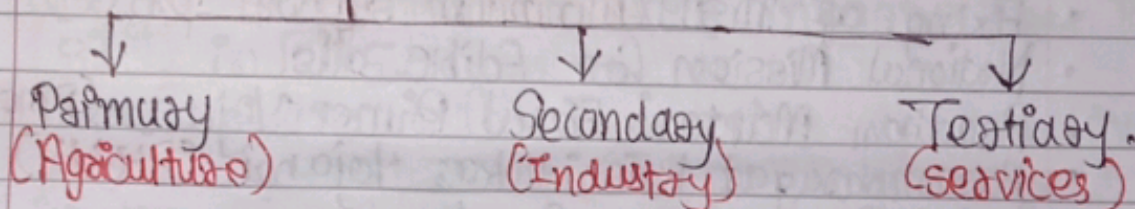
- Plastic - "LIFE" - replaces the prevalent * use & dispose economy
- Data - The national data & Analytics Platform (NDAP) facilitates and improves access to Indian government Data.
- air quality - Shunya Campaign, improve air quality.
- Ele. Vehicles - E - Aaroh - electronic Vehicles.
- India Policy Insights - (IPI)
- Methanol Economy - aimed at reducing India's oil import bill, Green house gas emission and ~~low~~ converting coal reserves & solid wastes into Methanol.

- Transforming India's Gold Market.

→ Weaknesses :-

- Limited role.
- Exclusion from Budgeting process.
- lacks autonomy → (Freedom → power)
- Termination of planning Commission strengthens the "Ministry of Finance."

7. CURRENT STATE [100% Ratta]



Unique Experience of the sequence as Agricultural, services & industry.
Sequence of growth.

① Primary Sector:- Agricultural

- India has emerged as world's largest producer of milk, pulses, Jute and spices.
- India has the largest area planted under Wheat, rice and Cotton.
- India is the second largest producer of Fruits, vegetables, tea, fish, Cotton, sugarcane, Wheat, rice and sugar.
- Indian food & grocery market is the world's 6th largest (accountability 70% of the retail sales).

- India has the world's largest cattle head (buffaloes)
- India is among top ten exporters of agricultural products in the world.
- Agricultural and Processed Food Export Development Authority (APEDA) is entrusted with the responsibility of export promotion.

- Various measures are adopted by Government such as:
 - 100% FDI in marketing of food products
 - Income support to Farmers (PM KISAN)
 - Fixing of MSP (Minimum support price)
 - National Mission for Edible oils.
 - Pradhan Mantri Fasal Bima Yojana (PMFBY)
 - Pradhan Mantri Kaishi Vikas Yojana (PKVY)
 - Agri infrastructure fund.
 - Pea Drop mode Coop. (PDMC)
 - Micro irrigation fund.
 - Farmer Producer Organisation (FPO)
 - E-NAM - National Agriculture Market.
 - Pan India electronic trading portal.
 - Start up Eco system.
 - Etc. Etc. Etc.

★ Issues :-

- Fragmented land holdings.
- Low farm productivity.
- Low marketable surplus
- ~~Low~~ Inadequate infrastructure.

- Low level of technological upgradation
- Inadequate post-harvest infrastructure.
- Etc. Etc. Etc.

② Secondary Sector:- Industry

- Industrial sector contributes about 30% of Gross Value Added (GVA)
- It employs over 12.1 crore of people.
- Manufacturing accounts for 78% of Total production.
- India's Rank in Global Innovation Index (GII) improved to 40th in 2022 from 81st in 2015.
- The Department for promotion of Industry and Internal Trade (DPIIT) has a role in the Formulation and Implementation of Industrial policy.

→ Some Policies:-

- Vocal for Local.
- Ease of Doing Business. India's Rank Good in 2020
- National Single Window system.
- Make in India.
- PM Gati Shakti National Master plan.
- National Logistics Policy (NLP)
- FAME - India scheme - Promote electric & hybrid vehicle.
- 021 Remission of Duties & Taxes on Export products (RoDTEP) - It replaced merchandise Exports from India Scheme.

- Startup India
- Emergency Credit Line Guarantee scheme.
- Foreign Investment Facilitation portal. -
It replaced Foreign Investment Promotion Board (FIPB)
- Etc. Etc.

Challenges:-

- Inadequate Infrastructure.
- heavy reliance on imports.
- Inadequate manpower.
- Skilled labour-management relation.
- slow external demand.
- Lower export competitiveness.
- Supply chain uncertainty.
- Etc. Etc.

② SERVICE sector :- (Tertiary)

- It is the largest sector of India
- It accounts for 53.89% of India's GVA.
- It has highest labour productivity.
- It is the fastest growing sector.
- India is among top 10 WTO members in service exports & imports.
- India's service exports at US \$ 27 billion (Nov 2022)
- To ensure liberalisation of investment government has permitted 100% foreign participation in telecommunication services through automatic route.

→ The India Development Update (IDU) of the World Bank published in 2022 holds optimistic view that compared to other emerging economies, India is more resilient to adversities.

"adaptive"