

11/12/14
S.V.

- Gandhi / Nehru - Economic Development
- Land Reforms
- Food Security
- MNREGA
- Public Sector.
- Green Revolution

focus on poor, villages

2 options - focus on agriculture Gandhi
focus on industries. Nehru

Gandhi:

- agriculture
- poor, villages
- wrong to say Gandhiji did not believe in industries.

→ more industries in villages → Top Down approach.

→ cottage, handloom, small industries. USSR - dominance of defence products.
(Hence Top Down was central there)

Nature of Industry (point 2 diff.)

Bottom Up approach.

• not influenced by other thoughts

public sector; Industrialisation

welfare of people - focus

- welfare objective

→ self reliance

→ Technology transfer

→ Employment

→

→ Villages.

Tribal, backward areas focus.

→ well lead to inequitable distribution in future.

→ Tribal & backward areas.

(local employment)

→ industrialization after achieving above

Agro based industries.

Artisans, handloom, weaving.

G

N

- Let domestic technology to grow : self reliance.
- rather than importing technology domestic technology, domestic products from outside.
- No such compromise was needed.
- compromised on technology to support more employment.

Indra today: combination of both ideas of G & N.

At that point of time, difficult to say which strategy was better.

Land Reforms:

- Obj: 'better' distribution of land not equal distribution earlier security to people & later means of production.
- ~~Princ~~ to production & productivity.
earlier later.

In Indian context.

heavily skewed land distribution.

land concentrated in few hands.

Land - state subject.

: Registration of land reforms has to be done by state govt.

land - should be Central subject like in China (1979)

- Political parties have direct interest in land

↳ Land being state subject, land reform difficult.

what ought to be

- empower poor people to buy land rather than forcing surplus land people to donate their land.

- get rid of absentee landlordism.

- laws to show that landlord is physically present.

- Allow agricultural land on rent Right now informal.

Commercial renting → will improve productivity.

Now: tie shores with land owner.

- Registration of land should be mandatory online.

Online: title deeds

You are owner as long as title deeds are there.

presumptive - open for manipulations.

conclusive. - not -" -

land records with patwaris

taking away flexibility of maintaining land records.

- CLU Change of Land use

Now: can't be done without consent of patwaris.

agriculture $\xrightarrow{\uparrow}$ non-agriculture.
patwari

can't be done by farmer himself

Farmer should be able to decide.

only those who are genuinely interested
in farming will stay in farming.

60% land under agriculture in India.

22% forest cover.

5% unreported barren land

60% land

14% GDP

15% land

86% GDP

Land Use policy: how productively use land.

Land under agri would come down in future.

productivity not sector/ basis of land use reform
activity.

cooperative - 1 activity.
- owner surrenders land.
collective farming.

non computerisation & digitisation of land records
today it is a must.

- to ensure conclusive title
- enable to know 'benami' land.
15% land 'benami' illegal occupation.
now only patwaris know which land is 'benami'

benami land can be redistributed to a group of people for doing collective farming.

state govt. themselves in possession of surplus land.
∴ they

Involvement of Gram Panchayat has to be there in redistribution of land.

redistribution on co-operative economic livelihood.

Black money generation

stamp duty on sale/purchase of land.

stamp duty - state subject.

most stamp duty - open ended. (2%)

No Duty should be open ended.

↳ registration at lower amount.

shell companies.

low stamp duty.

office in Delhi

shel room office in U.K.

registration here.

Stamp duty should be Central subject.

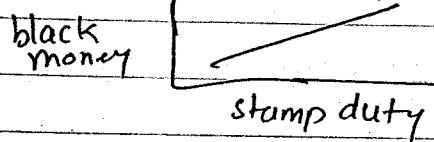
Uniform throughout the country.

S.D. should not be seen as a source of revenue.

should be seen as court fees. (to cover cost of registration)

ensure shell companies don't come up.

black money high level of stamp duty.



Food Security + Green Revolution

G.R. origin in Mexico.

U.S. Scientist Norman Borlaug

Instrumental to bring G.R. to India.

focus: G.R.

agricultural production

earlier
try to increase production

bring more land under
production.

No fresh land available later.

Need for productivity (per acre output).

new technology, R&D
HYV seeds

move from conventional to scientific farming. farming by design.

modern tech., fertilizers, pesticides.

Farm mechanisation.

This is Green Revolution.

Revolution in agriculture, in increasing production.

1st applied in Mexico & gradually replicated in India.

1967-68 — 1978-79 Golden Period for India.

India always insecure for foodgrains

famines

earlier.
India - food
grains Pak - arms now

After independence, immediate priority - food security

Net importer G.R.

no sufficient foreign currency to pay for them

• loan for food grains

PL-480

(Privileged loan)

Nehru to Swaminathan free hand

ICAR (Indian Council of Agricultural Research)

G.R.

1st confined to wheat (bulk import was wheat from US.) 90%

- selective

- farmers: educated & progressive
- can't be done on small landholdings.

North pick up states

- irrigation facilities availability.
- bank finance availability.

∴ confined to Punjab, U.P., Haryana.

controlled experiment. ∴ It had to succeed.

productivity went up by 4 times.

T & V: Training & Visits

↳ crucial for success of G.R.

∴ G.R. was never meant for spread.

It was controlled experiment.

Experiment to prove how productivity can increase.

to explain to farmers benefits of productivity.

It ^{was} left for farmers to experiment.

- Another reason: all factors need to be available at 1 place.

G.R. was for demonstration purpose.

It was to point structural problems of our agrarian economy.

no successor to Swaminathan.

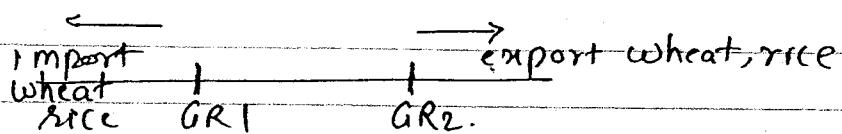
2nd G.R. (2009)

- cover rice along with wheat.
- cover more areas
- BGRBT

Bringing G.R. to Eastern India

NE, Bihar

Now we export both wheat & rice. U.S Europe
Gulf.



Food Security

for India it is around food grains.

FCI Food Corporation of India

Central responsibility to food procure food grains.
from farmers.

: Govt. has to announce MSP at which it
is going to procure.

MSP Central govt's decision.

CA (CP - recommends the MSP : (economic decision)

(Commission of Agri Cost & Prices)

approved by Cabinet. (political decision).

CALP.

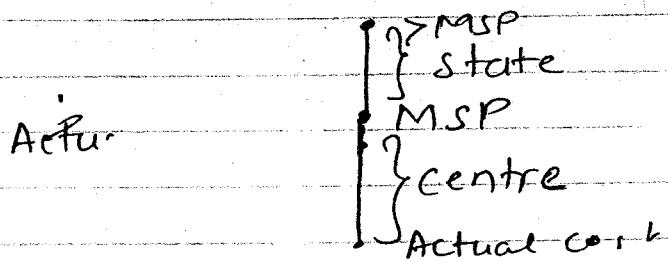
MSP: 24 major crops

FCI procures only rice & wheat directly from farmers

Now decentralised

state govt. can procure from farmers but at MSP.
State can only procure but cannot distribute without consent of Centre.

state govt. can procure above MSP if they want
& it will have to bear pay.



earlier support price after procurement price.

now only 1 price on

(rice, wheat)

other crops. Centre does not procure.

FCI cannot refuse
Today excess food grains.

32 million tonnes 55 million tonnes.

(capacity) (actual procurement)

authorised cent. state govt. to setup godowns.
↳ prt. companies.

(mkt price higher than support price) = 22 crops.

Efforts are on to augment storage capacity.

Problem in food security : Distribution.

Distribution is in the hands of state govt.

Above Poverty Line
(Ration Card)

Below Poverty Line
(BPL Card)

Centre allocates to states for onward distribution
on the basis of APL, BPL.

APL:
- Only rice & wheat comes from centre.
- others ^{comes} ~~see~~ from state govt ^{procurement}
sugar, edible oils, pulses.

price Ration card holder pays.

↳ economic cost of procurement.

BPL: pay $\frac{1}{2}$ th (economic cost of procurement)
remaining $\frac{1}{2}$ cost by Central govt. ^{only for} _{rice & wheat}

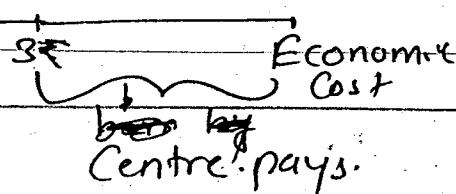
State decides Ration card, BPL card distribution.

TPDS - Target public distribution system.

bottom 2 Cr in BPL

Antyodaya Anna Yojana. ~~strictly strict limit~~
85 kg of Rice & Wheat at ₹3/kg & ₹2/kg
respectively.

This is also in the hands of state govt.



UPDS Universal PDS now Food security Act, 2013.

No APL & BPL.

Food security for.

75% Rural population

50% Urban population

TPDS - Targetting whom to give

UPDS - Targetting whom to exclude
easier to eliminate than to target.

5 Kg of Rice ($\text{₹}3/\text{kg}$), Wheat ($\text{₹}2/\text{kg}$)
Coarse Cereal ($\text{₹}1/\text{kg}$)

per person

state govt. p. decides
to what mechanism to decide.
criteria to what mechanism to decide.

Nowhere in world subsidised grains have reached the poor.

Subsidised mechanism is anti gravity.

It always goes into black marketing & hoarding.

In India subsidy is inefficient.

Subsidy by defn will have leakages.

We need:

→ DBT Direct Benefit Transfer.

Income support instead of subsidising.

DBT : Bank Account: prerequisite

Jan Dhan Yojana

(Financial Inclusion & Food Security).

Problem of whom to give & whom not to give will always be present.

Food security should be for all women & children ~~only~~, disabled people, 65+

Focus should be on nutrition than food.
giving food with nutrition self defeating in purpose.
nutritious food has to be the base of food security.

Never give man fish to eat. Teach him how to catch a fish.
Every person: freedom to buy what he wants to buy.

MNRPGA

most ambitious social sector programme.

It is radical.

It aims to cover every household, every village
100 days off peak season employment mgn'
to at least 1 member of family, preferably women.
at min. wage

150 days - tribal areas.

Now, govt. proposes to restrict to ~200 districts.

Wage : asset — asset creation for local
51 : 49 community.

or sanitation also included now.

It is completely decentralised implementation.

No middlemen, No Contractors.

Gram Panchayats are empowered to take all decisions.

Magnitude of scheme always offers scope
for improvement.

Empirical evidence first.

In criticisms; look for

like

- wages paid directly into account.
- mandatory for worker to have bank acc.
- introduction of social audit.