

TOBACCO

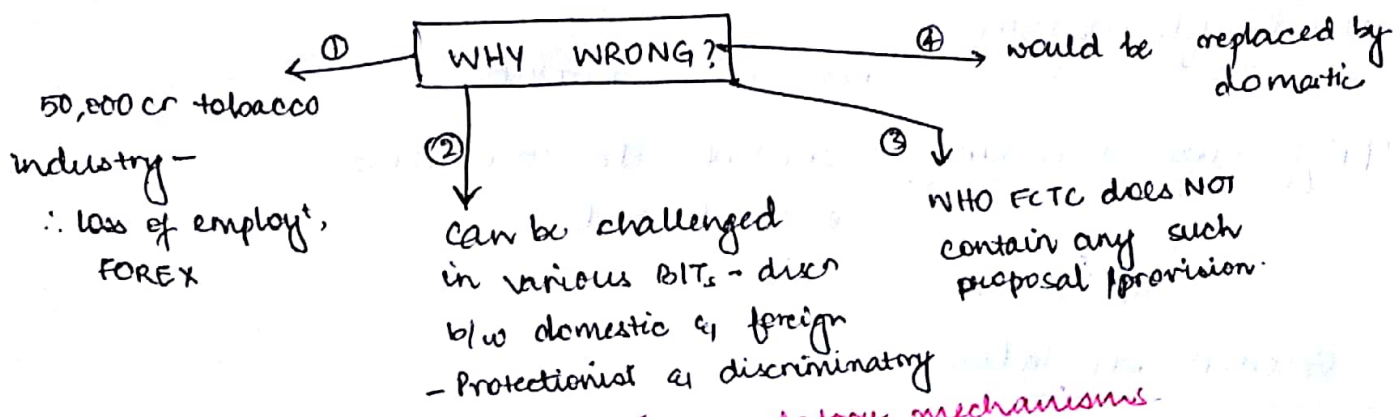
27% ^{global} burden

PROPOSED BAN ON FDI in Tobacco

34% of global deaths

- Min'y of commerce proposed
- FDI in tobacco mfg - banned since 2010

+ can invest thru' technological collaborations



∴ should consider alternate regulatory mechanisms.

WARNINGS on Tobacco Products -

current: 40% of packet only on 1 side

Parly commc recod - 50% on both sides
 Health Min'y recod - 85%
 ↓
 tobacco - 50% on prods one side

e-Cigaretts

ENDS - Electronic Nicotine Delivery Sys.

SC banned orally ingested tobacco products recently
 + ↑ taxes of cigarettes.

no of cig strands ↓ but this ↑

WHO red flagged growing mkt

CAGR ↑ 60%

unregulated sale

↓ pushed sale of e-cig - nicotine containing fluid

WHO - VAPING - tobacco free version

∴ as NO[→] tobacco - not w/ COTPA Act 2003 ∴ diff to regulate

2014 comm^e: recod ban on e-cig w/ nicotine - few states banned.

∴ NO uniform approach

-ve → addictive
 → free radicals

Reco → include health warnings as very eff in I acc to WHO

mix'd as tobacco cessation prod - NO proof of this claim
 → plug regulatory vacuum

FIRST GLOBAL ^{PUBLIC} HEALTH treaty - globⁿ of tobacco epidemic

legally binding

I has ratified it

- demand side measures
 - price & tax measures
 - non price measures

supply side measures - control sale to minors,
↓ illicit trade

TB Burden on India

- ① could be > 35 lakh
- ② accounts for 1/4th global burden
- ③ NT. SYSTEM is largely unregulated - ∴ patients are rarely educated & do NOT receive proper support
 - stop treatment when feel better
 - First course of treatment: broad spectrum antibiotics
- ④ 2012 - Revised NC TB control prog introd protocol - mandatory for pvt to reports TB cases they treat
- ⑤ systemic data for pvt ∴ lacking

CHALLENGES: - DOTS ① timings rigid ∴ daily wages go to pvt
- long dist to DOTS ①
- counselling in DOTS early stages missing

- RECS -
- ① better regⁿ - use of ICT
 - ② ↑ no. of DOTS ① w/ counsellors
 - ③ competence of health persons ↑.
 - ④ commⁿ & training
 - ⑤ need patient ① ed approach

ORAL HEALTH POLICY w/ NHM

NCD

accessible, affordable and equitable oral health care delivery by 2020

Tobacco Farming w/ COP7 FLTC

- ① gives skills to tobacco farmers to diversify crops & income
- ② 0.27% of cultivated area - I - 2nd largest producer & exporter
 - in semi arid & rain fed areas
 - prodⁿ costs low

N² STRATEGIC PLAN FOR TB ELIMⁿ

(2017-2025)

- ① despite ↑ expen → gap b/w allocⁿ of funds & investment req^d to reach goals
- ② TB surveillance sys lacks capacity to cover the pool of prv diagnosed
- ③ pub sector incompetence
- ④ ↓ awareness
- ① ^{root} active case finding by 2020
- ② elimⁿ of TB by 2025
- ③ X self reporting
✓ detecting — drug res
 — drug sensitive
- ④ DTPB (Detect Treat Prevent ^{build} policies)
- ⑤ address comorbidity - TB & HIV
 jt mgmt.
- ⑥ combined effort - LSG, NGO, Govt
 regulatory → participatory
- ⑦ TB Corpus Fund
- ⑧ NIKSHAY : ICT - monitoring
 - SMS to patients + health prof
 - prv can notify
- ⑨ Swasth e Gurukul elearning
 initiative of WHO
 - infoⁿ

⑩ Synergy w/ prv -

- ↑ engagement
- deOT d services
- free drugs & tests
- ↑ing support for patients
 - ICT