SOCIAL CONSEQUENCES OF INDUSTRIAL REVOLUTION.

Fuzzy + Instrumental
Chaos

distinction between technological innovation / economic growth and the social transformation of a society

Growth as a source of transformation.

wider economy.

agrarian capitalism – C17.

- Adam Smith
- market economy.
- surplus profits for investment
- single national market.
- widespread small entrepreneurs + skilled artisans.
- the innovators not barely sc. gentry but practical men in a social setting of artisanal skills + practices.

domestic market – population is a family economy.

- Subsidiary to core economy – mid C19 manufacturing sector →
- transport – roads / canals.
- food production + textiles (wool).
- urban centres – coal (steam engine product of mines).
- pre-industrial low wage market – large
- but limited by poverty + low consumption

growth in production for export. (dynamic)
cotton (India) tied to arms trade.
raw cotton → manufacture
paper. → export

conquering markets / destroying indigenous markets / linking raw materials to industrial processes.

Fr. monopoly of overseas colonies + world naval power.

Smith - protection of home market against imports, monopoly for exports in primary producing countries.
colonial trade

(P50)

overseas trade created European based industries / this expansion into colonies based a wartime state / growth in a European market for overseas products (sugar / tea / tobacco / textiles - not spices) - Britain's imperial base (colonies / raw materials / slave trade / navy)

(P54)

circulation of goods - new needs + exploitation - refinement + elaboration of product - stimulus to innovation.

Cotton - the pacemaker. (Manuf - Indus
Slave - WI

Lancashire / the factory - Hadrill
accumulator of capital (P56)

[have complex
exported great % of o products.

demand - growth - techol. chge -
social cgay too. (P58)

// in weaving.

- techol. rather primitive. Not brilliant, complex technic now, but practical chges, easily picked up by skilled artisans, applied by practical businessmen, rationalized. (P60) The whole social infrastructure for growth

- The Peel family - industrial + capitalist entrepreneurs.

Self made industrial class.

- small, decentralized, localized, responsive Cultural by business tuncation + the market. (P64)

- skilled artisan - craft man

division of ind. pop — employers
— workers.

the organisation of the factory + p. work
the choice for prospt workers + businesses.

Limited modern sector: the land.

middle men inventg, but not wholly engaged as entrep. capitalist.

few pure "factory operatives" — small tradesmen + craftsmen, part-time operatives etc.

yet image of the "dehumanised operative" prophetic.

Alongside this sector, very traditional manufactg industries — clothing/shoes/metal
ships/ building/furniture — long in the domestic system of production — small units, in the home by part-work or in small workshops — independt artisans gradually into sweated labour of the sweated shops.

some urban — B'ham/ some rural — Bl. Country
guild journeymen craftsmen/sweated unskilled

Iron smelting – bridges, pipes, metal utensils – low. Later – with steam power to the mills, & the railways (transport/trade) ⟶ iron/coal/steel industries: trains ⟶ railways. (trade)

Mechanised factory production, large scale factory plant, heavy capital outlay in 2nd phase of expansion, not first.

Profits – capital accumulation – investment – low wages. ∴ role of profits/role of expansion of markets.
Prices fell: production costs remained high: wages squeezed.

M. class – ending of restrictions, open to free play of market forces. Reshape the political structure in their interests.

W. class – deprivation, poverty & social degradation.

P77

period of social unrest.

The Classes

The Social
Pyramid
under
Industrialism

Time & work Discipline.

Child labor.

Methodism & Non Conformity

The Classes

Social transformation not to be measured in Cen of greater or lesser accumulation of commn goods.

the aristocr + gentry. Fused in the great ag. revolution of C18 which transformed the countryside into a business + open to the market. Ag produce + raw materials (wool) → manufactur, helped them. So did dping of mines, railways on their lands, rents etc. The structure of government modelled, after 1688, by the lords. Their supernumeraries, - lawyers, conveyancers, assessors, the clergy.

The rising business classes found a model of the 'good life' worthy for them. Gentry → merchants in manufactur.

tradesmen + mechanics: for the domestic or export trade. Men of substance, proprietors. Attracted within the gentry dynasty →

NB burners - Peel/Hadden -
but for a more solved base

the new entrepreneurs + business: lower origins, humble + humble refugees. The new middle class, often of Dissenting stock. Formed a revolutionary class for a time - refusing rhetoric of gentility, coherent with values (Bright, Cobden, Owen - Artic. C.L. legs)

Intellectuals philosophy, political economy, individualism - their ethic: a transparency, refusing me (Bentham, Adam Smith, Malthus, Ricardo).

the labouring poor

from large families, peasant holdings, craft workshops, domestic manufacture, village life, the rhythm of work tied to seasons ⟶ into industrial labour. Traditions. Complex means of master/workmen relations. Cross-ties. Popular culture (not Puritan) a cultural enclave

even for pre-mod peasants craftsmen,
— routine, regularity. Tyranny of the clock, of timekeeping, of ruled processes. Repetition.

work discipline - fines/loss of work
inventing tool to keep up wages.
Strikes + Sweat acts
anti-combination laws.

- aided by the race to cities.
Disruption of previous life + habits, transition into new patterns. The cheap category + servants for the new urban poor - the basis of slums.
- more open to new disciplines.
- collective character to urb. life.
- loss of traditions. Status in life, pleasures + toil governed by more unchanging rhythms. Now required to respond to economic incentives alone, to go up + down with the market, to sell labour other regular + at higher price, a factor in the market.

Moral decay/economic rationality

few defaces agent his exposure
& the supplying reliance of
the cash-nexus & the market.

The poor: stigmatized for lack of work, self reliance, industry. Poverty = the loss of scaffold. Moral blame. Poor Laws actively broke up rhythm of support, and worsen the poor.

1834 - clearly knew the limit of outside - workhouse - separate men & children

no rhythm of public provision, compassion or welfare.

women & child labour.

ALTERNATIVE
TRADITIONS.

RADICAL CULTURE

1790 – 1830

political + economic exploitation.

CPT 221

pressure on older way of life

breakup of the village system –
traditional way of life
Cobbett.

the decimation of the artisan section

rural craftsmen.
small workshop- skilled men.
Casual building/dock trades.

shipwrights
tailors
cabinet makers
painters.
Clockmakers
jewellers
bakers.

printers.
bricklayers
mechanics.

'Custom' – traditional –
craftsmanship.
restricted entry.
insecurity + disappearance of trades

artisan – labourer.

artisan culture – EPT 266

Radical London.

LSS

Mayhew
George Williams
EPT.
D. George – London

weavers

small master / journeyman (artisan)

power loom

hand loom weaver.

mill

putting out

Chartism

Paine: Rights of Man.

Jacobinism

The Radicals & Hampden Clubs. - anti Jacobin

Cobbett & the Reformists

London Corresponding Society

Burdett (1807)
Cartwright - Hampden Clubs
Cobbett
Hunt
Place.

Apple Cart.
cadets for ships
restriction on political liberty
corruption & Pitt System.
Parliamentary Reform.

Food Riots
the Illegal Insolation
Pitt's 2 Acts - sedition - Combination Acts
Despard.
Corn Laws,
Luddism

Jacobins tumors

1815-19: popular Radicalism.

abuses of pol system.
parliamentary reform.
the people vs unreformed Commons
Reform Clubs + societies + tavern clubs.
Wentworth Cutler
radical press - Bl. Dwarf / PR. Register
(WCobbett)
Spa Fields.
Habeas Corpus suspended
~~Cato St Conspiracy~~ - Davis
Bradford + Oliver - Pentridge rising
Peterloo. (complicated).
the Radical press
Six Acts.
Cato St. (Thistlewood)

1830 Carlile + the attack on Rad press
Hone (parodies).

The press.

Radical culture.

Self-improvement - auto-didact.
Rational Recreation
Mechanics Institutes
Working Men's Clubs

Owenism - co-op. - Industrial

1831-34 General Union
Nat. Regen. Gazette
Political Unions

1832 —— Chartism

very dissatisfied w trade & returns:

- Some traditional manufactures & other crafts

- artisans & mechanics - smaller in status to shopkeepers, small employers, yeoman independent farmers. Cottagers middle & working classes. Skilled & literate - the aristocracy of reform & radicalism.

  Radicalism / Owenite socialism / LCS. mechanics institutes / clubs & societies / free thinkers / journals & publishers

  Handloom weavers / journeymen / tailors / small businessmen.

  Hostile to capitalism but attached to the virtues of progress & science in a just society.

  Their position declined as factory costs spread. Skilled craftsmen → successful artisans