

## Notes - Topic 2

## Topic 2: Markets and the Market Economy

- I. Gains from Trade
  - a. Most of attention devoted to markets for two reasons
    - i. Primary mechanism for coordinating life
    - ii. By far the most *successful* mechanism in history (measured by ability to raise standard of living)
  - b. What is a market?
    - i. Institution thorough which agents (buyers, sellers) are brought together for *VOLUNTARY* transactions.
    - ii. Voluntary transactions make all agents "better off."
      - 1. No rational agent will agree to a truly voluntary transaction otherwise.
      - 2. This is the concept behind "Gains from Trade"
    - iii. Judgments about "better off" can be mistaken. Based on agent's own perspective.
    - iv. Must be well-informed.
    - v. There's no assurance the transaction is "fair." Agents *judge* transaction to be best among alternatives. "Best I can do."
  - c. Example
    - i. Peasant woman trading 16 hours of labor to Nike for \$0.50 per hour.
    - ii. Is the transaction voluntary?
      - 1. Was she coerced? Threatened?
      - 2. Did she fear the alternatives? Was there familial pressure?
      - 3. Line is usually drawn at threats of violence. Otherwise it's voluntary.
    - iii. Is she well-informed?
      - 1. Is she aware of the working conditions?
      - 2. Was she being misled by Nike?
    - iv. If both are true, there are Gains from Trade she considers herself "better off
      - 1. Doesn't mean she's "happy," just that it's better than the alternatives.
      - 2. Doesn't mean it's "fair." Gains from Trade are imbalanced, but *small* gains are still gains.
- II. Alternatives to Markets
  - a. Markets are a very recent development.
  - b. Tradition
    - i. Patterns for live, individuals' roles handed down through generations
    - ii. No asking "what transaction is best?" just make transactions based on what tradition says.
    - iii. Dominant mechanism in most societies in history.
    - iv. Almost complete lack of economic growth or technological dynamism. Markets provide more incentives
  - c. Authority
    - i. Those with political power determine how economic resources are to be used.
    - ii. Egyptian pyramids (no benefit or profit, but political power demanded they be built), Soviet Union
  - d. Voluntary Cooperation and Sharing
    - i. Never really implemented
    - ii. Socialist Utopia
    - iii. Undertake productive activities for the general welfare.
    - iv. Perhaps human nature just isn't "up to the challenge" some fundamental human drive for self-betterment might exist.
- III. The Market Economy
  - a. Freely determined prices → Prices aren't set by people with power, but by many individual transactions between buyers and sellers.

- b. Competitive Markets → Prevents any individual supplier from gaining undue power.
- c. Monetized Trade
  - i. Trade conducted through some standard exchange id est money.
  - ii. No direct exchange of one service for another.
- d. Meaningful Property Rights
  - i. Crucial government role. Define and enforce property rights. "Referee"
  - ii. Don't steal property, honor contracts, etc.
  - iii. Even those who are against government involvement agree that this role of government is necessary.
- e. Adam Smith
  - i. First modern economist?
  - ii. "Invisible Hand" guides economy.
  - iii. Laissez-faire → Best government is one that governs least.
- f. Karl Marx
  - i. Market economy enormously efficient but inhumane and unstable.
  - ii. Exploitation, poverty, alienation.
  - iii. Prone to crises
  - iv. Doomed to collapse and replacement by socialism.
  - v. Proposed very democratic system, completely *unlike* what the Soviet Union became.

## IV. Soviet Union

- a. Very different from the socialism Marx proposed.
- b. Soviet Union practiced *extreme* socialism "Central Planning." Government controlled everything.
- c. Very closed society. Nobody really knew how well it was doing economically.
- d. Did very well in 1950s with low-tech industrial development (steel, coal, oil very easy to control production), but very poorly at later high-tech industry.
- e. Collapse of USSR meant death of 'Centrally Planned" socialism.
- V. Approaches to Markets Today
  - a. Market Advocates
    - i. Central Group
    - ii. Reigning philosophical orientation toward markets.
    - iii. Republicans and right-of-center democrats.
    - iv. Conservatives ("Liberals" in Western Europe, just to make it confusing)
    - v. Dominant ideology in US presently.
    - vi. Government too involved, need more reliance on markets in everyday life.
    - vii. SOME government still! Still fund education, for example, but perhaps not run schools.
  - b. Social Democrats
    - i. Central Group
    - ii. Dominant ideology in Western Europe
    - iii. Progressives / Liberals. A little left-of-center.
    - iv. Labor Unions, left-wing democrats.
    - v. Nothing against principles of markets.
    - vi. Markets fail regularly in important areas like Health Care, Environment Protection, Education, etc.
    - vii. These important parts of the economy should be under government control.
  - c. Libertarians
    - i. Fringe Group
    - Laissez-faire purists. Government sets only the basic rules and plays no other part.
    - iii. Has some influence on the Republican party.
  - d. Radical Economists
    - i. Fringe Group
    - ii. "Market Socialists" Reminants of socialism with "Market" thrown in the name to remind everyone of the lessons learned from the Soviet Union

- iii. Little-to-no influence since the collapse of the Soviet Union. Decreasing influence if anything.
  Markets and Capitalism
- VI.
  - a. "Capitalism is a specific form of market economy based on unlimited private ownership of
  - b. Mainly a technicality since the terms are used interchangabally.