4. WORKER BEHAVIOR.

Labor hoarding. Direct consequence of uncertainty of supply. *Shturmovshtshina*.

Ex: 3/4 of production done in second half of month. Excess labor needed of

$$3/4:1/2=3/2=>50\%$$
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Labor shortage

- ⇒absenteeism, voluntary mobility (2/3 of labor mobility in USSR was voluntary.
- \Rightarrow low discipline.
- ⇒ Schemes to attract labor: internal shops, benefits in kind, promotions,...

Wages and incentives.

- -At micro level, made sense for managers to increase wages of individual workers.
- -At macro level, wages in excess of value of consumption goods
 - => lower labor supply because lower "real wage" => lower output and aggregate consumption level=> lower labor supply
 - => "supply multiplier".
- => Wage control and centralization was crucial institution of socialism.

Also tendency towards more wage inequality. Why?

Paradox: laziest worker has highest marginal product.

Firms used more skilled and productive workers first. Laziest worker helped fulfill the plan target!

Towards end of socialism, *shabashniki*: illegal workers proposing temporary help to fulfill plan. Had wages 2 to 3 times higher than official wages.

Short termism: production workers paid more than engineers.

Extra-economic discipline did not work.

- -Stalinist labor laws.
- -Andropov labor campaigns.