

QUESTIONS

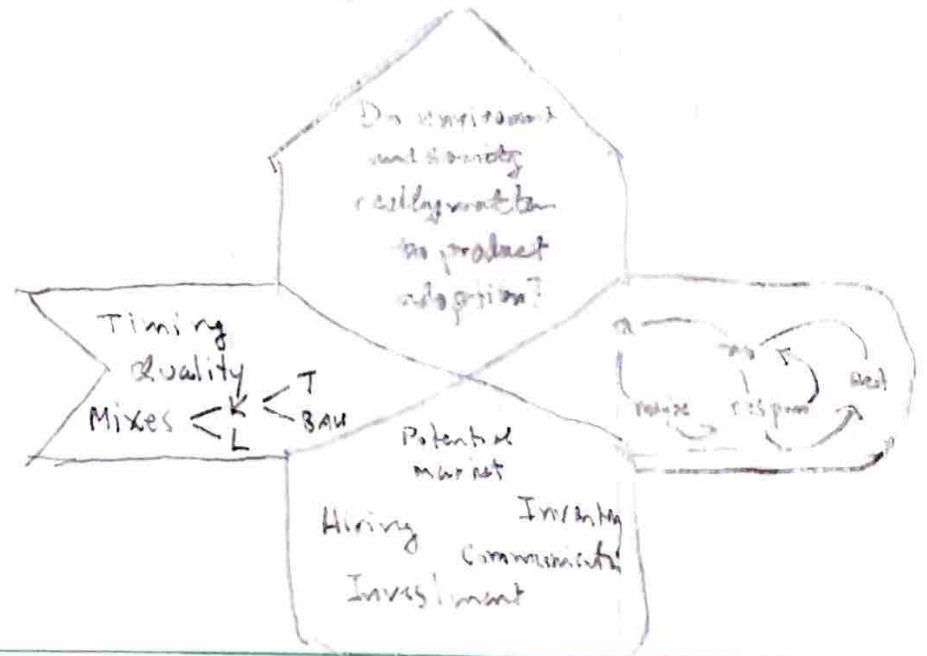
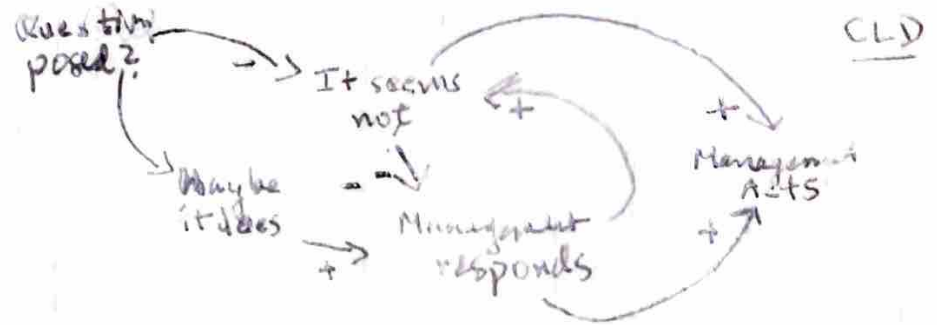
- ① Why do adopters
a adopter and then switch?
- ② FD & the split between
renewable and non-renewable
resources affect adoption?
- ③ Does the use of forced labor
affect investment decisions?
- ④ Does open innovation affect
labor choice, renewable capital?
- ⑤ Does open innovation affect
product adoption?

+ (project review)

+ (key partners)

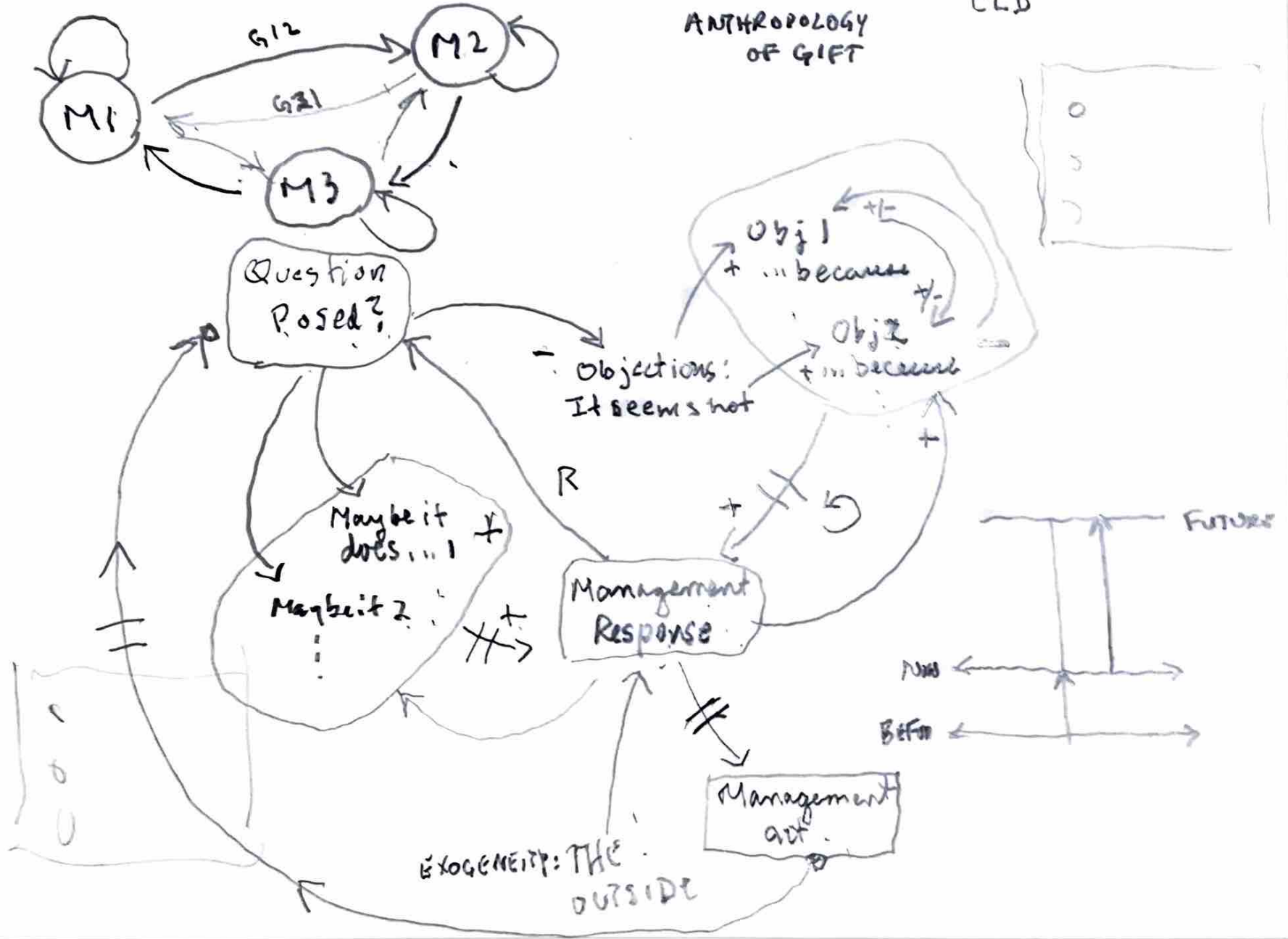
Ex 1:
Formulate
QD for
project review

Anatomy of a Quaestio Disputatare

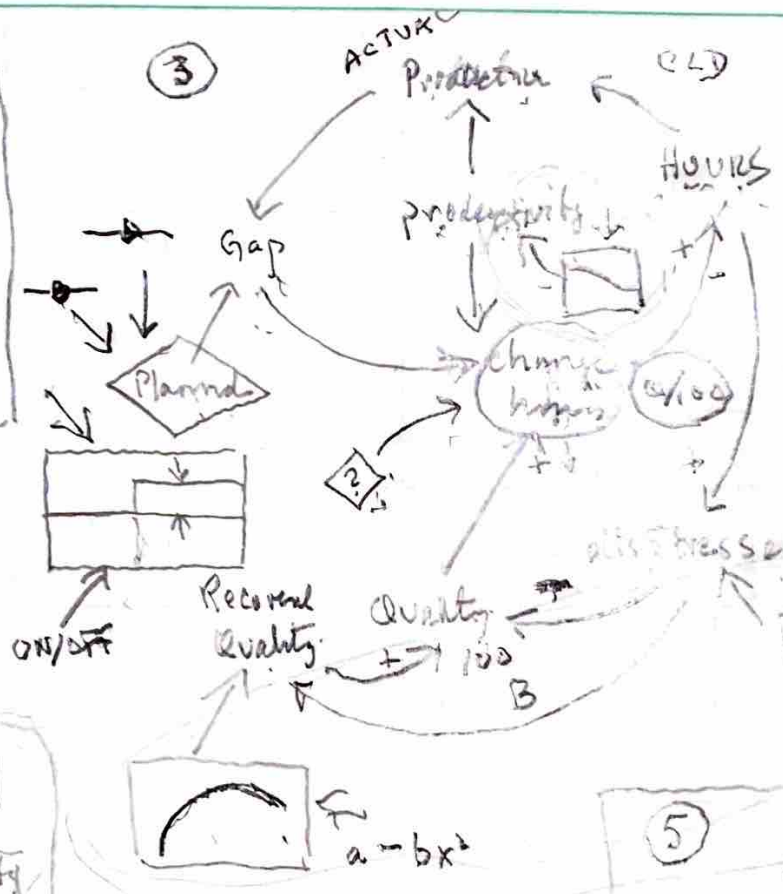


ANTHROPOLOGY OF GIFT

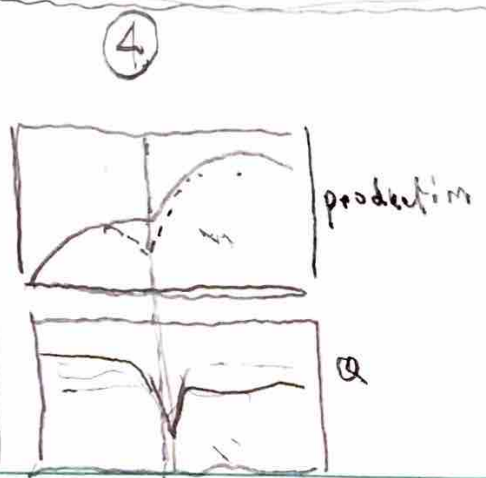
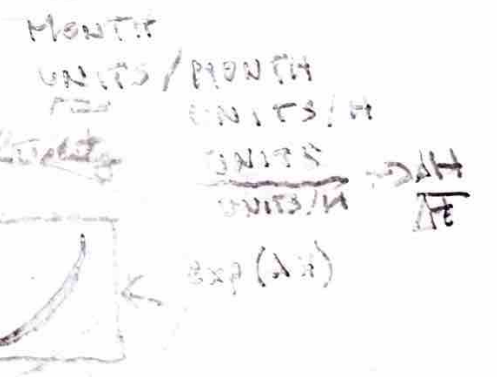
CLD



① QUESTION
 what is impact
 of vulnerability
 of workers on
 production?



- ⑥ SYSTEM'S
- 11 - Relevant COLLECTION
 - 12 - Complex CONNECTIONS
 - 13 - Reasonable COHERENCE?
- PERIODICITY



⑤

(SFD) STOCKS

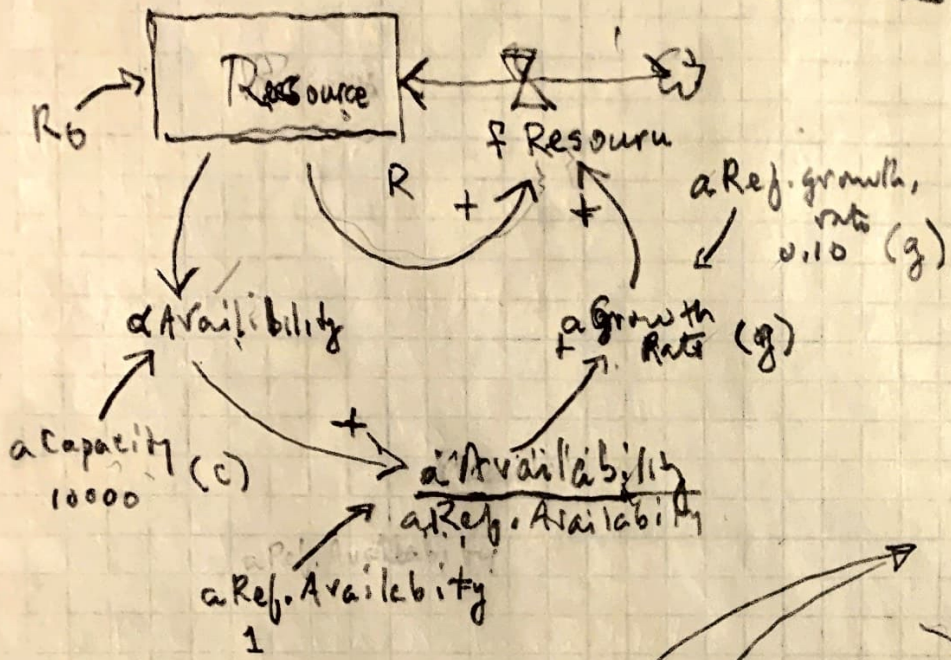
- HOURS
- QUALITY 0-100
- Change Hours
- recovery
- STRESS

$\frac{dH}{dt} = at$ flows

INTERVENTIONS?

DELAYS?

$\frac{dQ}{dt} = r - S$



$$\frac{dR}{dt} = gR \left(1 - \frac{R}{C}\right) \quad \text{--- (1)}$$

$R(0) = \text{known} = R_0$

$$\frac{dR}{dt} = \frac{gR(C-R)}{C} \quad \text{--- (2)}$$

$$\Leftrightarrow \frac{C dR}{R(C-R)} = g dt \quad \text{--- (3)}$$

$$\Leftrightarrow \left[\frac{1}{R} + \frac{1}{C-R} \right] dR = g dt \quad \text{--- (4)}$$

$$\int_{R_0}^R \frac{dR}{R} + \int_{R_0}^R \frac{dR}{C-R} = \int_0^t g dt$$

$$\ln R - \ln(C-R) = gt + G_0$$

$$\ln \left[\frac{R}{C-R} \right] = gt + G_0 \Rightarrow \frac{R}{C-R} = G_0 e^{gt}$$

(A) Factor denominator (into distinct factors) already done!

(B) Suppose N_1 & N_2 are numerators of

(C) Multiply Denominators

(D) Solve for roots of $R(C-R)$

$$\frac{C}{R(C-R)} = \frac{1}{R} + \frac{1}{C-R}$$

$$\Rightarrow \frac{N_1}{R} + \frac{N_2}{C-R} = \frac{C}{R(C-R)}$$

$$\Rightarrow \frac{N_1}{R} (R(C-R)) + \frac{N_2}{C-R} (R(C-R)) = \frac{C}{R(C-R)} (R(C-R))$$

$$N_1: R=0 \quad N_1(C-R) + N_2 R = C$$

$$N_1 C = C \quad N_2: C-R=C \Leftrightarrow R=0$$

$$\boxed{N_1 = 1} \quad \boxed{N_2 = 1}$$

$$G_0 = \left(\frac{R_0}{C-R_0} \right) e^{-g(0)}$$

$$G_0 = \left(\frac{R_0}{C-R_0} \right) e^{-g(0)}$$

$$\text{(4)} \rightarrow \text{(5)} \Rightarrow R = \frac{R_0 C e^{gt}}{(C-R_0) + R_0 e^{gt}}$$