

# The Ghosh model of the information economy

Soumadeep Ghosh

Kolkata, India

## Abstract

In this paper, I describe my model of the information economy.  
The paper ends with "The End"

## Introduction

The information economy requires a robust model.  
In this paper, I describe my model of the information economy.

## The Ghosh model of the information economy

The Ghosh model of the information economy is

$$p_1 = 163, p_2 = 326, p_3 = 2048$$

$$c_1 = 1958, c_2 = 1958, c_3 = 1958$$

where

$p_i$  is the population in the  $i^{th}$  room of the information economy.

$c_i$  is the number of computers in the  $i^{th}$  room of the information economy.

## Ranks

$p_1$  is the number of technologists

$p_2$  is the number of managers

$p_3$  is the number of staff (including reserves)

## Ratio of ranks

$$\frac{p_3}{p_2} = 2$$

$$\frac{p_2}{p_1} = 6.28221$$

## Ratio of computers to population

$$\frac{c_1}{p_1} = 12.0123$$

$$\frac{c_2}{p_2} = 6.00613$$

$$\frac{c_3}{p_3} = 0.956055$$

$$\frac{\sum_{i=1}^3 c_i}{\sum_{i=1}^3 p_i} = 2.31533$$

**The End**