

PRESIDENCY COLLEGE (Autonomous)

# **Microeconomics**



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Theory of Revealed Preference Consumer surplus.



O V E R

40

YEARS
OF ACADEMIC
WISDOM



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(AUTONOMOUS)

AFFILIATED TO BENGALURU CITY UNIVERSITY, APPROVED BY AICTE, DELHI & RECOGNISED BY THE GOVT. OF KARNATAKA

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# **Equilibrium**

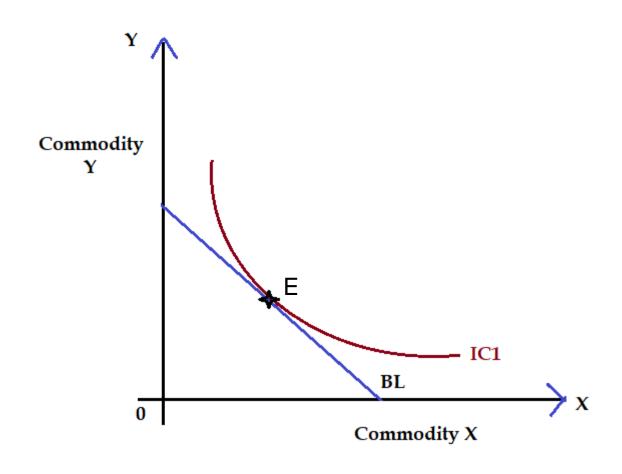
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A Tangent of Budget Line and the IC.





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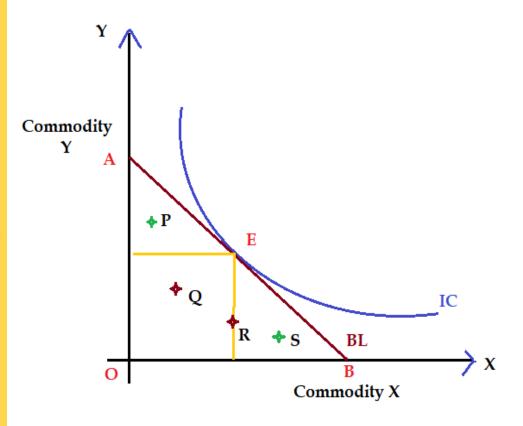


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### **Revealed Preference Theory**



- 1. Inferior Vs Superior
- 2. Points on the BL
- 3. Points PQRS Vs E
- 4. Weak form of RPT
- 5. Strong Form of RPT

Consumer's Revealed preference or his actual behavior - **Economist: Paul Anthony Samuelson** 





# **Consumer Surplus**

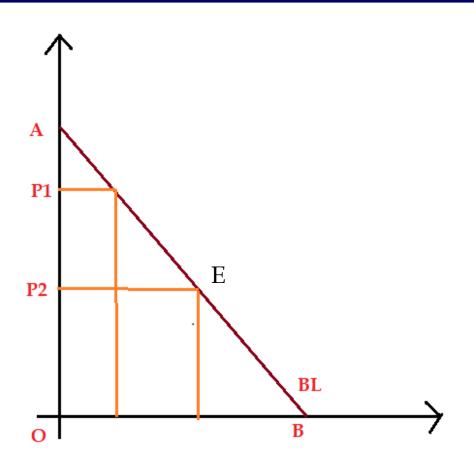
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BL - Budget Line

OP1- the Consumer's Willingness to pay

OP2 – The actual price Paid for the product

**Consumer Surplus:** 

OP1 - OP2

Total Surplus = Triangle AP2E

