

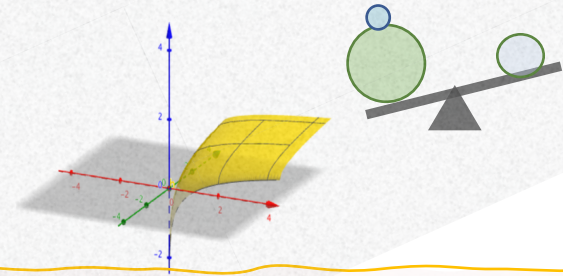
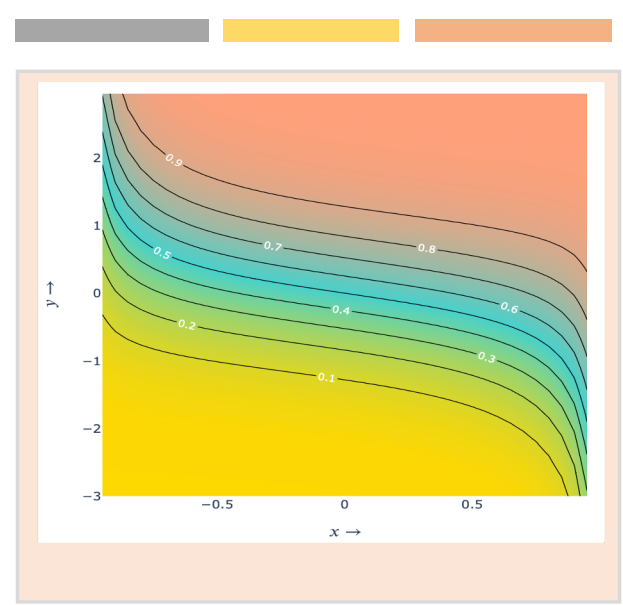
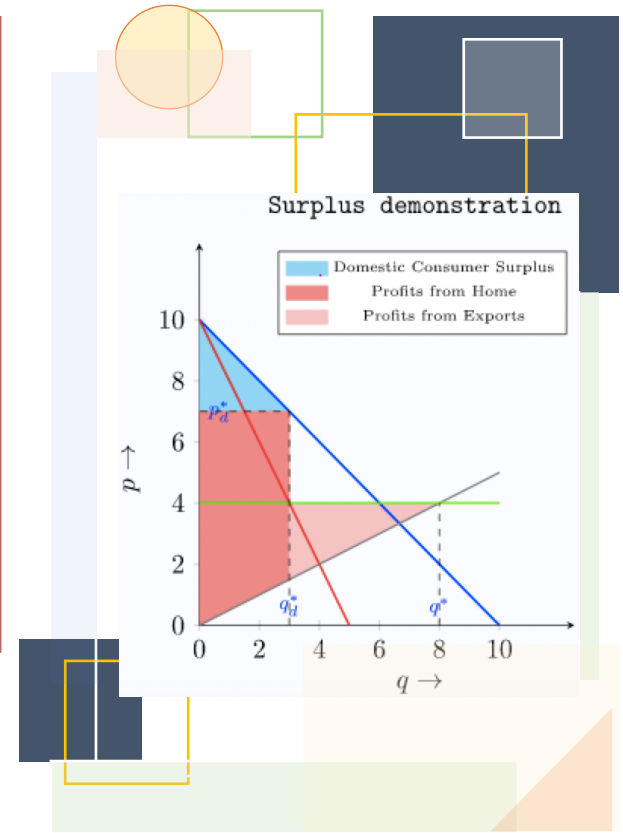
$u_1(p_1, p_2) = 2x_1 + 2x_2$ (p_1, p_2)
 $u_2(p_1, p_2) = 2x_2 + 1x_1$ (p_1, p_2)
 SAME FOR COMPETITIVE EQUILIBRIUM:
 • MARKET FOR X
 $p_y = 1, p_x$
 $M_1 = 10, M_2 = 10, p_x$
 $|D_x| = p_x$

$p_x < 1$	$p_x = 1$	$p_x > 1$
$\frac{10}{p_x} > 10$	$10 = 10$	> 10
$\frac{10}{p_x} < 10$	$10 = 10$	< 10
$\frac{10}{p_x} > 10$	$10 = 10$	> 10
$\frac{10}{p_x} < 10$	$10 = 10$	< 10

ECON SCHOOL



an initiative taken to assist students who wish to study Economics further.



*When you miss the lift,
climb up the stairs...*

*It can slow your progress but
can't stop you from rising...*

*Your journey will not be effortless
but will certainly be
healthy!!*

----- Amit Goyal -----

(Founder & Instructor, Econ School)



MISSION STATEMENT

The foundations for EconSchool were laid in 2003 when Amit Goyal, then a second year student at the Delhi School of Economics, recognized the discrepancy between undergraduate programs in Economics and the economics taught in the Master's program and decided to teach a preparatory course for the DSE entrance exam during the summer break. He taught a batch of 18 students and 12 of them cleared the DSE entrance exam. He continued teaching summer programs with similar success and in 2010, founded EconSchool with the goal of helping students from different backgrounds achieve their common dream of pursuing higher studies in Economics.

He designed the widely popular and successful year-long classroom program. The program is designed to equip undergraduate students from varied backgrounds with the foundational knowledge and understanding of Mathematics, Economics and Statistics that is very much necessary for a successful career in Economics. As a result, the program not only helps students perform well in economics entrance exams of colleges like ISI, DSE, IGIDR, but also prepares them to succeed in the highly quantitative and mathematical programs offered at these institutions. This is evident from the excellent results of our students in these entrance exams and their performance during the master's programs. We are proud of the fact that some of our students have been awarded gold medals for their performance during the masters programs and gone on to pursue PhD's at top institutions like Harvard, NYU, Caltech, etc.

Our desire to guide and connect with aspirants across the globe led us to expand our offerings. We adapted our classroom program into an online program, launched a test series program, and also created valuable resources including lecture videos, notes, etc. which are freely available on our website. Recognizing the power and importance of programming in today's world, we've also started offering workshops in which we illustrate and explain topics in math, economics, and probability via languages like R and Python. In the process, the EconSchool team has grown and together, we aim to continue to offer resources and courses that blend our time-tested and innovative teaching methodology with the technological advances happening around us.

We are proud of the thousands of students who have associated with us over the past 15 years and have successful careers in academics or industry. For students who are passionate about economics, we are excited about meeting you and guiding you through a stage of exploration and problem solving as you embark on your journey towards becoming the future economists and thinkers of the world.

OUR TEAM MEMBERS

We comprise of a dedicated group of faculty and students who are passionate about learning, teaching, and doing research in Economics.



NARESH GOEL

- Advisor
- BA - Vaish College, Bhiwani



VIKAS GUPTA

- Lead Architect
- B.Tech - Kurukshetra University



AMIT GOYAL

- Founder & Instructor
- MA Econ - DSE (2002-2004)



SUMIT GOEL

- Instructor
- PhD - Caltech (2023)
- MSQE - ISI Delhi (2015-2017)



CHANCHAL GUPTA

- Marketing
- MA Econ - DSE (2005-2007)



NIDHI JAIN

- Instructor
- PhD – SNU (2024)
- MA Econ - DSE (2011-2013)

PREPARATORY PROGRAMS

- ▶ **Subject(s) covered:** Microeconomics, Game Theory, Mathematics, Statistics, Econometrics, Macroeconomics, and others.
- ▶ **Recommended for students** who are:
 - writing **MSQE or MA (Econ) entrances (ISI, IIT, Ashoka etc.) OR**
 - in their **second or third year** and have taken keen interest in Economics and Mathematics and looking for adventure with problem solving **OR**
 - have a quantitative background - engineering, mathematics, statistics, commerce, business analytics and are interested in Economics modelling.



CLASSROOM PROGRAM – PAST OFFERINGS

- ▶ Duration of the program: around **10 months**
- ▶ Number of meetings: around **25**, each meeting is 4 to 5 - hour long.
- ▶ Frequency of meetings: once a week
- ▶ Meeting days: **weekends**
- ▶ Location: Delhi
- ▶ Included **TEST SERIES**

ONLINE PROGRAM

- ▶ Duration of the program: around **10 months**
- ▶ Total Lecture Hours: around **100**, each meeting is 1.5 hour long
- ▶ Frequency of meetings: 1 or 2 meetings a week
- ▶ Meeting days: mostly on **weekends** or **public holidays**
- ▶ Includes **TEST SERIES**

MSQE-PEB PREP. PROGRAM (ONLINE)

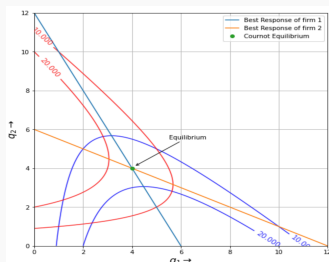
- ▶ Duration of the program: **1 month** or **2 months**
- ▶ Number & Frequency of meetings depends on the duration of the program
- ▶ Meeting days depends on the duration of the program

TEST SERIES

- ▶ ISI Mock exams
- ▶ Weekly live online tests
- ▶ Discussion forum where you can
 - post questions and get answers from us or fellow students
 - get access to a growing library of questions
- ▶ Topic-wise quizzes

This is a broad outline of subjects that we cover in our MSQE Preparatory programs.

Microeconomics



Consumer Theory

General Equilibrium

Producer Theory

Markets

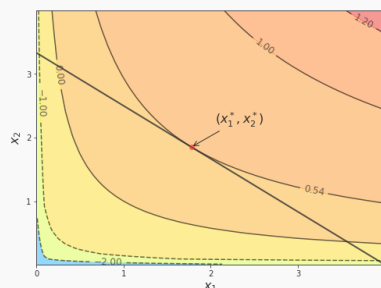
Public goods & Externalities

Game Theory

International Trade

Expected Utility

Mathematics



Sets, Logic & Relations

Single variable Calculus

Multi variable Calculus

Real Analysis

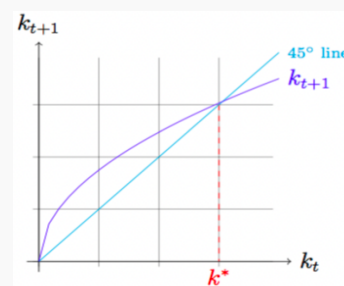
Convexity

Unconstrained Optimization

Constrained Optimization

Linear Algebra

Macroeconomics



Goods Market - IS model

Money Market - LM model

Aggregate demand

Labour market

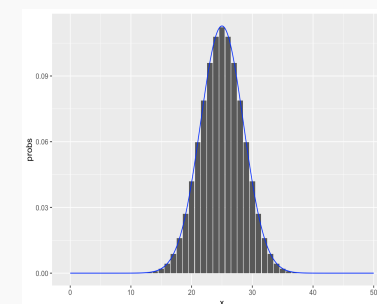
Aggregate supply

Equilibrium

Open Economy

Solow model

Statistics



Counting

Probability

Random variables

Central Limit theorem

Inference & Estimation

Hypothesis Testing

Linear Regression

Dummy variables

OUTSTANDING RESULTS

Click [here](#) to see the list of Econ School students who received admission offers from ISI (2010-2025).

2019	2018	2017	2016	2015	2014
ISI MSQE Offers					
Anjandeep Kaur Arjita Yadav Bhargav Chetna Ahuja Danish Hussain Deep Shikha Dhruv Sahai Jhalak Jain Kritika Choudhary Mridul Mishra Prachi Joshi Satyen Pandita	Himanshi Nishant Kumar Poonam Kumari Rishabh Sourav Goyal	Hritvik Pandey Nikhil Gupta Rishabh Choudhary Saurabh Sood Saurav Jaswal Tanya Chahal Vineeta Vipul Prakash Gauravka Vivek Sagar Ghosh	Aditya Goel Ankit Attri Anshuman Ashish Anand Naveen Yadav Payal Jain Prince Bagaria Samiksha Gupta Samyak Jain Shreshth Garg Shreya Nangia Srishti Kumar	Ashima Mehra Garima Parashar Geetika Nagpal Harsh Krishna Teja Kuldeep Singh Piyush Thukral Purna Dewan Sanjay Moorjani Shreya Bajaj Sumit Goel Tanmay Sahni	Akanksha Ekta Manish Naman Ojaswini Yash Bohra Rachit

TESTIMONIALS

"He is the best teacher I have ever been taught by...and the best part is he never spoon feeds his students and allows them. to learn by making mistakes....

.... helps you tackle not only entrances but also the subsequent challenges you face during your master's program.."

Sarthak Gulati - DSE

<https://qr.ae/pGEIAZ>

"In the year I appeared for my entrances (2013), of the 20 or so candidates admitted to ISI MSQE program, about 10 were students taught by Amit Goyal..

...I had neither the aptitude, nor inclination towards math before his classes but spending time in his tutelage gave me the courage to grapple with questions beyond my ability... "

Akash Swain - DSE

<https://qr.ae/pGEItB>

"...help you to strengthen your confidence in problem-solving, as his approach is quite mathematical, and he encourages students to solve as many problems as they can..."

Kushagra Kuanungo - DSE

<https://qr.ae/pGEI2k>

"....offer you a full-fledged package. I, personally took demo classes of quite a few coaching and no one matched his standard .."

Simran Gandhi

<https://qr.ae/pGEIYk>

" He teaches exactly what is required to crack MA Economics entrances, especially DSE and ISI...

However, self-study is highly recommended as your mentor can only guide you and your fate lies in your own hands"

Sagar Sachdeva - DSE

<https://qr.ae/pGEIAT>

"The way sir teach is exemplary. He teaches not just the textbook way but also in an intuitive way."

Shreya Nagpal - IGIDR

<https://qr.ae/pGEIYk>

