



Linear Programming: Part 1

LESSON 2 OF 12



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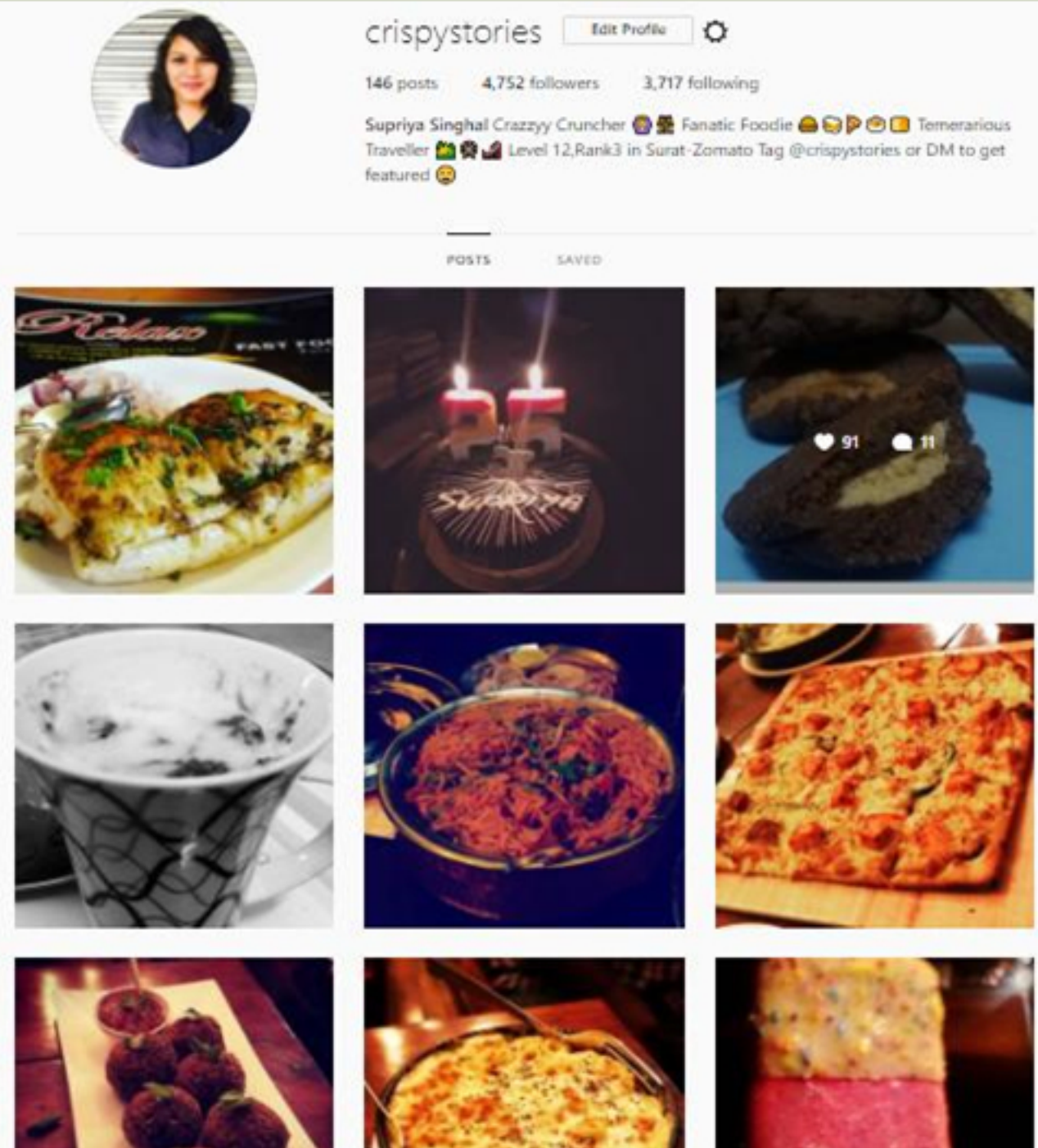


MATHEMATICS OPTIONAL

UPSC CSE

ABOUT THE EDUCATOR

- *Supriya Singhal*
- *Attempted CSE-Mains 2017*
- *Chemical Engineer, management graduate and work experience*
- *Taught maths*
- *Follow me @crispystories on Instagram*



LINEAR PROGRAMMING PROBLEMS (LPP)

- What is about?
 - Heard of equations in many variables
 - Like $2x+3y+4z=2$ or $11s+9t+8u=0$
- Then What is the catch?
 - The word **Linear**
 - The word **Equation**
- Why do we need a whole new chapter when we have already done this in class **11/12th**?
- Revisit those days!

LINEAR PROGRAMMING PROBLEMS (LPP)

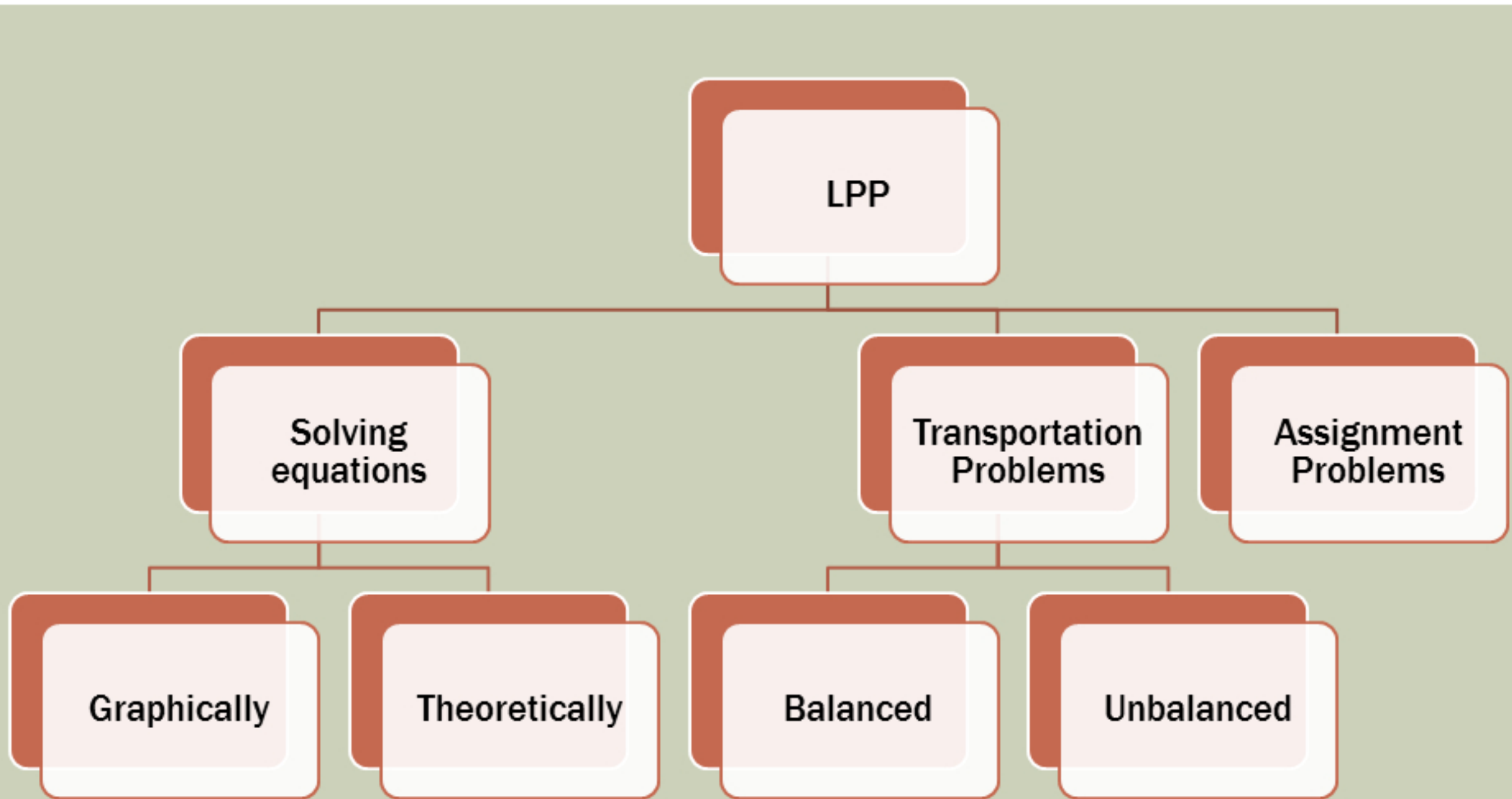
Well!
Since we were kids
We dealt only with
equations in 2
variables



But now we will have
Many variables
Diverse problems

- But, don't worry Great mathematicians have already made it easy for us!
- All we need is to understand the concept and solve many many problems

LINEAR PROGRAMMING PROBLEMS (LPP)



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REVIEWS SO FAR



Supriya Singhal

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High-Energy. Deadline driven. Risk taker.
Food Blogger. A chemical engineer and a
traveller. I love learning and teaching!

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Reviews

4.9



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Shivangi Joshi

reviewed on February 25, 2018

Hello. Thanks for this course. It shows the effort that you have put into making it. It has turned out to be a saviour for me. You have made it extremely interesting and easy to understand. Would urge you to keep making such awesome courses on mathematics optional. Thanks once again.



Abhishek Velayudh

reviewed on February 20, 2018

Namaste madam.my name is Abhishek i am final year student b.sc mathematics under calicut university. Could you upload the video of number theory and linear algebra this topic very hard for me please help me to overcome this problem and also could you suggest the best book for number theory and...

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