



Circular for the parents of Classes V to XII students

Session: 2022-23

EKAY/JUNE/15

June 20, 2022

Subject: IIT Madras launches free online course "Out of Box Thinking Through Mathematics"

Dear parents,

Namaste,

Please be informed that IIT Madras has introduced free online course - "Out of the Box Thinking Through Mathematics" to encourage innovative thinking. The course will be free of cost for all students of **Classes 5 and above** in India and overseas.

Interested candidates can register at <https://t.co/jmOL97Gq8N> .

Pre-requisite for the course.

Familiarity with basic concepts and ready mind set for learning non-routine problem-solving skills. The objective of the course is to encourage innovative thinking.

Last date of registration: 24th June 2022

Commencement of the course: 1st July 2022.

It will be taught by Mr. Sadagopan Rajesh, founder-director of Aryabhata Institute of Mathematical Sciences. It will present multiple approaches to problem solving, debunking a myth that problem solving is only for a select few. With logic being the undercurrent in the study of math, it is essential to develop broader thinking, through its applications in the expanding world of technology.

From solving a fun Sudoku puzzle to completing an important scheduled project, the logic of working is much more important than the arithmetic involved in it. The course will also introduce new techniques in an easy to understand fashion, preparing users to face real-life projects.

This is an optional course, interested parents may help their ward to register for the course.

You may watch the video to know better about the course:

<https://youtube.com/watch?v=ykRLy8Q42g8&feature=share>

Kind Regards

Team Ekayanaa