

## AP CSP & AP Precalculus





Pre-AP puts its scholars way ahead of those who don't have this experience. It goes much deeper into content and teaches scholars how to think!

Quote from Pre-AP teacher



# The foundation of your global Future is right here!!



#### AP Computer Science Principles and AP Precalculus mentoring now available at

#### THE KALYANI SCHOOL

- Only school in Pune & Maharashtra to teach and prepare students for the Advanced Placement Program Exams
  - Regular monthly assessment
  - Final AP exam in May 2024

For Grades VIII - XII





What is
AP Computer
Science
Principles?

•AP Computer Science Principles introduces students to foundational concepts of computer science and challenges them to explore how computing and technology can impact the world.



# Why should students take AP Computer Science Principles?



- AP® Computer Science Principles is opening doors for students around the country to understand how computing and technology shape the world around them.
- A school year studying computer science will help you learn and grow by applying ideas to create solutions.
- AP Exams allow students to earn college credit or advanced placement before they even begin college, allowing them to graduate early (students can sometimes save up to a year at college), save tuition, pursue a double major, move into upperlevel courses sooner, gain time to travel abroad or complete an internship.
- AP credits are accepted by over 500 Universities in over 75 countries, including the U.K., Canada and Australia. Many also accept AP scores for admissions, placement, and scholarship decisions.



### How students get benefit?

- Use your creativity to build programs that interest you.
- Challenge yourself and gain confidence in your problem-solving abilities.
- Explore ways to help your community through technology.
- Gain computer science skills that are highly valued by colleges and employers around the country.
- Work collaboratively to solve problems.



How does AP can get you on your path?

- •48 majors
- •130 careers

Aerospace Engineering	Civil Engineering	Ecology
Agricultural Engineering	Computer Engineering, General	Economics
Applied Physics	Computer Forensics	Education
Astronomy	Computer Graphics	Electrical Engineering
Atmospheric Sciences and Meteorology	Computer Networking and Telecommunications	Electronics Technology
Botany	Computer Science	Environmental Studies
Business Administration and Management	Computer Software Engineering	Exercise Science
Chemical Engineering	Database Management	Geography
Chemistry	Design and Visual Communications	Geology

Kalyani School

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### Why AP Precalculus?

- AP® Precalculus is a new course designed to prepare more students for the math they'll encounter in college, and it can be offered in place of your current precalculus or trigonometry course.
- AP Precalculus prepares you for other college-level mathematics and science courses
- In this course, students study a broad spectrum of function types that are foundational for careers in mathematics,



## Benefits of these Exams for students at TKS

- Home Centre for TKS students, no need to travel miles to appear for these exams
- Only AP centre in Pune and 2<sup>nd</sup> in Maharashtra
- Only ACT (American College Testing) Centre in Pune
- Helps the students to be future ready
- Exposure to the world outside







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For Registrations:



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Please visit our website: www.thekalyanischool.com

For AP Exam enrollments, please write to the AP Coordinator at:

Mary Coutinho: apexams@thekalyanischool.com

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#### Register Soon!