

COLLABORATION WITH IIT MADRAS**Grades 11 & 12**

Dear Parent,

We are pleased to inform that our school has collaborated with IIT Madras in order to ignite young minds towards the dynamic and rapidly evolving fields of Data Science and Electronic Systems. Under this collaboration, IIT Madras CODE (Centre for Outreach & Digital Education) is offering 8-week certification courses for the students of Classes XI & XII in the following domains.

- Data Science and AI - Intro Video - <https://youtu.be/4zpFmgLFdRk>
- Electronic Systems - Intro Video - <https://youtu.be/CKaJkUeugTk?si=heu7KqA6vnaqa9UI>

The eligibility criteria for the certification courses are

Course	Eligibility
Data Science & AI	Any stream in class XI & XII
Electronic Systems	Studying Maths and Physics in class XI & XII

Course details -

- Recorded lecture videos for a duration of 30 minutes each will be released every Monday, the content will be for a duration of 1 hour, which students can watch anytime throughout the week.
- Live interactive sessions once per month - on Saturday / Sunday
- Online assignment once in 2 weeks with 2 weeks timeline for submission.
- 8 weeks of this schedule will be administrated from Oct 21, 2024.
- Students are expected to watch the videos & submit the Assignments online, within the prescribed deadline.
- A minimum of 40% marks must be scored in each Assignment.
- Best score of 3 out of the total 4 Assignments will be taken into consideration for the final evaluation.
- After completion of 8 weeks of the course, an e-certificate will be shared with students who pass the course based on criteria. Students will be receiving the certificate from CODE, IIT Madras.
- There will be a mini project activity that can be completed and submitted for evaluation
- **The cost is Rs. 500/- per course.**

Student Registration last date: 7 Oct 2024

Course start date: October 21, 2024

All students of grades 11 and 12 are encouraged to take this course. Kindly give your names to Mr. Umesh Pawar for enrolment which will be done by the school. You may check the website <https://school-connect.study.iitm.ac.in/our-partner-schools> for more details.

Thanks and regards,

Mrs. Madhu Wadke

Principal