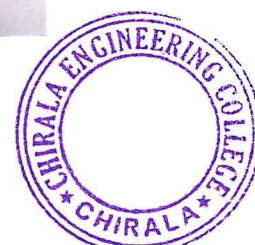


### Teachers use ICT enabled tools for effective teaching-learning process

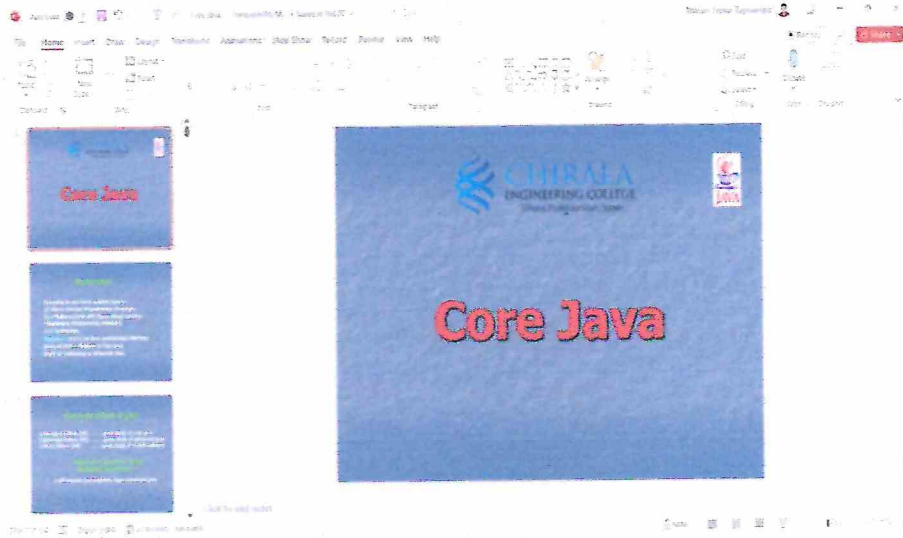
It is essential that teachers use the most recent ICT in their classrooms. ICT-enabled technologies have thus taken centre stage in the development of curriculum frameworks. In addition to using traditional classroom teaching techniques, Chirala Engineering College has also implemented ICT-enabled teaching strategies. To teach cutting-edge technology and practical knowledge, the faculty makes use of ICT-enabled learning materials such as PowerPoint presentations, video clips, audio systems, and web sources.

In some classrooms, the faculty makes use of multimedia teaching tools such as LCD projectors and internet-connected computers and laptops. The faculty keeps up with cutting-edge technology by using electronic resources from platforms including DELNET, NDLI, NPTEL/SWAYAM, COURSERA, and the Digital Library etc. Online classrooms like Google Classrooms are also available. These systems make it easier for teachers to distribute lessons, resources, tests, and homework to students. This facilitates regular and simple evaluation of the pupils' learning progress. For holding guest lectures and seminars, the seminar rooms are equipped with multi-media, fast internet, and Wi-Fi.

#### ▪ Usage of Projectors in Labs and Classes:

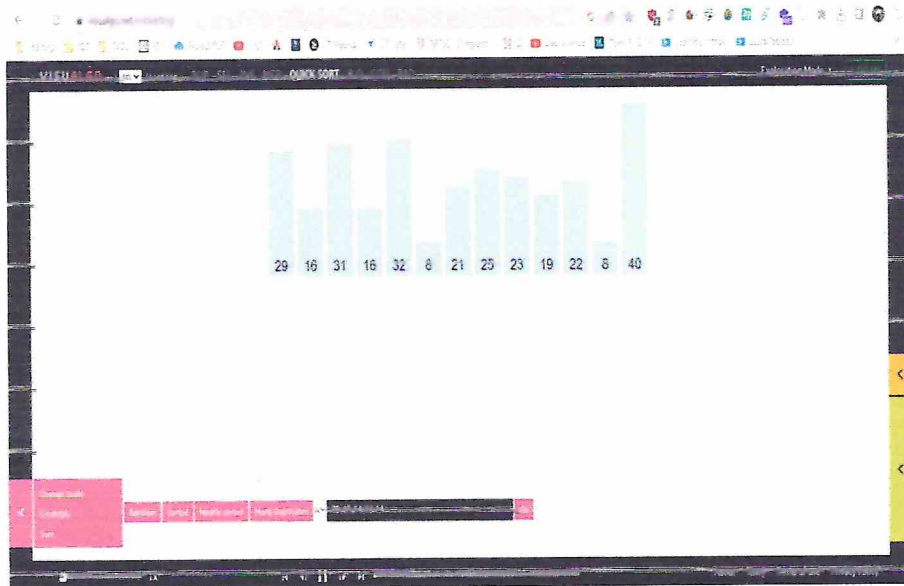


- **Usage of PowerPoint Presentation to teach in Labs and Classes:**

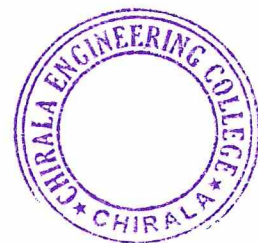


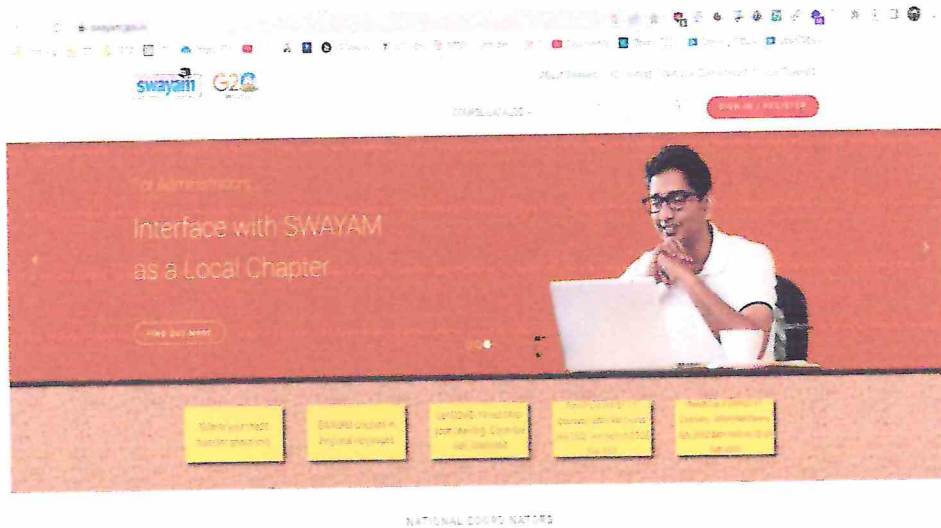
*To Teach Effectively and Efficiently to the Students, Faculty uses PowerPoint Presentations etc.*

- **Usage of Websites and Animation Sites to teach the Concepts to students Visually:**



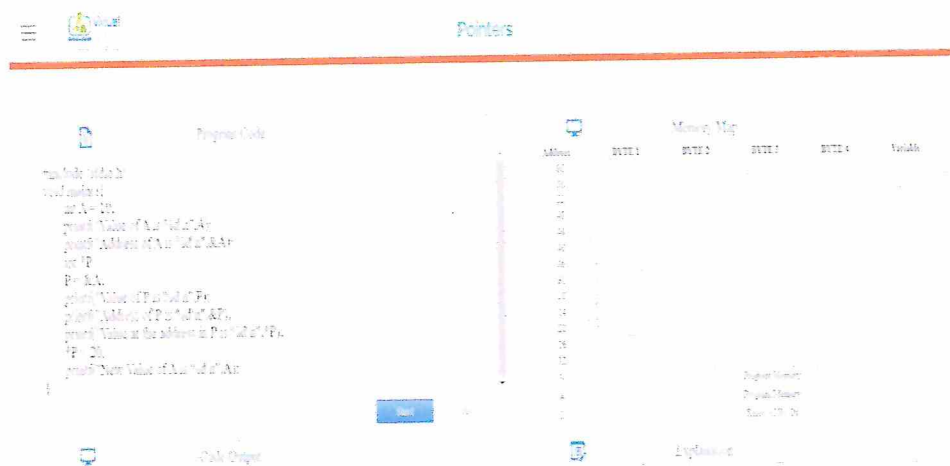
*<https://visualgo.net/en/sorting>*



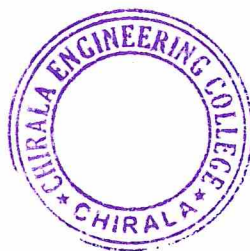


Faculty were Encouraged to pursue online certifications for self-betterment and benefit for the students. (<https://swayam.gov.in/>)

- **Utilizing Resources through Virtual Labs:**



<https://cse02-iiith.vlabs.ac.in/exp/pointers/simulation.html>



*[Signature]*  
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