



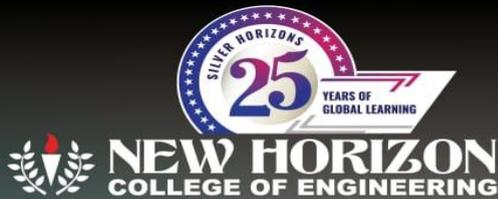
**NEW HORIZON**  
**COLLEGE OF ENGINEERING**  
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC,  
Accredited by NBA & NAAC With 'A' Grade

## DEPARTMENT OF CSE (DATA SCIENCE)

**Event: "Industrial Visit to Indian Institute of Science (IISc)"**

**Venue:** CV Raman Road, Bengaluru, Karnataka

**Date:** 07/03/2026



# Industrial Visit

## Indian Institute of Science (IISc)

CV Raman Rd, Bengaluru, Karnataka

 07 March 2026

 09:00 AM to 02:00 PM

 4<sup>th</sup> and 6<sup>th</sup> Semester Students

Coordinator <b>Prof. Nuthan K V</b> Assistant Professor	Convenor <b>Dr B Swathi</b> HoD - CSE(DS)	<b>Dr. R J Anandhi</b> Dean - Academics	<b>Dr. Manjunatha</b> Principal
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Organised by  
**Department of Computer Science and Engineering (Data Science)**

On 07 March 2026, the Department of Computer Science and Engineering (Data Science) at New Horizon College of Engineering organized an industrial visit to the Indian Institute of Science (IISc), Bengaluru for the 4th and 6th semester students. The visit was conducted from 09:00 AM to 02:00 PM with the objective of providing students with exposure to advanced research environments and real-world technological developments.



The Indian Institute of Science is one of the most prestigious research institutions in India, known for its contributions to science, engineering, and innovation. The visit provided students with a valuable opportunity to understand how academic research and technological advancements contribute to solving complex real-world problems.

During the visit, the students were introduced to the institute's research culture, innovation ecosystem, and interdisciplinary approach to scientific development. The experts at the institute explained the various research areas including artificial intelligence, **Data Science**, **Robotics**, machine learning, and high-performance computing. They discussed how these technologies are being applied in real-life industries and research projects to develop efficient and scalable solutions.

Students were also given insights into how research laboratories operate, how experiments are conducted, and how collaborative work between researchers, engineers, and scientists leads to technological breakthroughs. The session highlighted the importance of **innovation**, **critical thinking**, **experimentation**, and **continuous learning** in the field of computer science and data science.

The interaction with the experts helped students understand the gap between theoretical learning and practical implementation. They also learned about the role of research institutions in developing cutting-edge technologies that shape the future of industries such as healthcare, automation, communication systems, and intelligent computing.

Overall, the industrial visit was highly informative, inspiring, and

**educational.** It provided students with an opportunity to experience a professional research environment and understand how knowledge gained in the classroom can be applied to develop innovative solutions in the real

world. The visit also motivated students to pursue higher studies, research, and innovation in the field of technology

In addition to the industrial visit, an **online quiz competition** was conducted for the students to enhance their understanding and engagement. The first quiz was organized by the **SERC Department**, focusing on general awareness and technical concepts related to research and innovation. Another quiz was conducted by the **CSE (Data Science) Department**, which included questions on **supercomputers, data storage techniques, and handling of large-scale data systems**. These quizzes helped students reinforce their learning and test their knowledge gained during the visit. Several students actively participated in both quizzes, and a few outstanding performers were recognized and awarded prizes for their excellent performance. The initiative added an interactive and competitive element to the visit, making the overall experience more enriching and enjoyable.



Faculty Coordinator  
Assistant Prof.  
Mr. Nuthan K V

Convener  
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Dr. B Swathi