



RNS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Technical Talk

Computer Vision: In and Out Let's perceive through machines

Department of Information Science and Engineering organized a technical talk on **Computer Vision: In and Out Let's perceive through machines** on 27th November 2021 in ISE seminar hall, RNSIT Bengaluru. The resource person was **Dr. Ambika Dasa R** from **ZYCUS Infotech private limited Bengaluru**. This technical talk was organized for all 5th semester ISE students to enhance their knowledge in Artificial Intelligence.

Dr. Ambika D R started her talk by telling the importance of computer vision in engineering innovations. She covered the following topics during her session

- Importance of computer vision
- How does computer vision work
- Evolution of it
- Today's applications of Computer Vision
- Computer vision tasks

By explaining all the above mentioned topics she took an example of driver less cars and made an interactive session with all the students to get some idea about computer vision. Also she explained how Computer Vision is important for Artificial Intelligence and Deep Learning in real time applications.

The session started around 11:00am and ended by 1:15pm. The students expressed good feedback about the talk and had one on one interaction with the resource person.