

Name of the Program	Guest Lecture
Topic	“Basics of Machine Learning and Deep Learning”
Date	11 th February 2020
Audience	Faculty Members & Students
Resource Person	Dr. M. Anandkumar, Assistant Professor, NIT, Surathkal.
Convener	Dr. S. Rasool Mohideen, Dean School of mechanical Sciences.
Co-ordinator	Dr. V. Muralidharan, Associate Professor, Department of Mechanical Engineering, BSACIST.

B.S.ABDUR RAHMAN CRESCENT INSTITUTE OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

Report on Guest Lecture

A guest lecture on “**Basics of Machine Learning and Deep Learning**” was organized by the department of Mechanical Engineering on 11.02.2020 at 2 PM in the Seminar Hall, Mechanical Engineering Department. The Speaker for the lecture is **Dr. M. Anandkumar**, Assistant Professor, NIT, Surathkal.



Dean, School of Mechanical Sciences welcomed the speaker and started the event. There were around 30 faculty members and 35 students as the participants. The speaker talked about the fundamentals behind Machine learning and deep learning in detail. Also, he emphasized that the significance of understanding mathematics lead to the development of Machine learning and Deep learning algorithms.



During the session, some participant raised their doubts. The resource person clarified all the doubts. At the end of the session, Dr. Ashok Ghosh, Head, Department of Aerospace engineering has given a vote of thanks and honoured the speaker by presenting a memento. The session was over by 3.30 pm.