

**EVENT REPORT - 10****Girl Geeks 3****7th September 2019****Organized by****IEEE CS Chapter BMSIT&M****Coordinators:** Dr. Sunanda Dixit and Dr. Anjan Krishnamurthy**Total Number of Participants:** 40**Targeted Audience:** Students**Resource Persons:** Mr. Vithoba, Mr. Shanmukha

**About the event:** Third session of Girl Geeks neural networks workshop was conducted on 7th September in the CSE Seminar Hall. Mrs Sunanda welcomed the guests and gave a brief keynote.

The speakers gave a quick recap to basic Machine Learning and neural networks. After the recap, speakers briefly talked about Natural Language Processing. Students were fascinated by its real world applications. After every major topic the students were given a demo and tasks about what they've learnt or ask for any pending doubts so as to keep everyone on the same page during the course of the next topic. Speakers also gave a brief introduction Deep Learning for Natural Language Processing. At the end, speakers interacted with students and told about project forum by IBM and how students can use the same. Speakers also shared few resources to learn more deeply about the topics covered and few use cases about them.

**Photographs:****Student Branch Counselor, BMSIT&M**