



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Brief Report on “ Expert talk on How to do Research”

Name of Department/Organizer	:	Electronics & Communication Department and IEI Student Chapter
Date & Time	:	18/03/2019
Venue	:	Ahmedabad
No of Participants	:	25

- **Objective of the Event**

- To give an overview about various aspects of “How to do research?”

- **About Expert**

Dr Bala Natarajan was invited as an expert to deliver the lecture on “How to do Research”. He is the professor at Electrical and computer engineering department, Kansas state university, USA.

HE is the director of the Wireless Communications and Information Processing (WiCom) group. Professor Natarajan has directed 13 doctoral dissertations and 22 master's theses. He is a member of the advisory board of Indo-US Collaboration for Engineering Education (IUCEE), which is an organization focused on enhancing the quality and global relevance of engineering education and research through cooperation.

- **About Expert session**

- ❖ Expert session was arranged for PG Students and faculty members of EC department.
- ❖ Prof Bala Natarajan has given brief introduction of various research aspects. He mentioned that in order to do research one must have right advisor. Fundamental skill sets must be acquired by the researcher before working on the research problem. He also stated that Failure will come in the life of researcher so he must not worried about it and one must move further by overcoming the failures and one will learn more by getting failure.
- ❖ He also mentioned the need of networking for researcher by attending conferences, seminar and connecting through other platforms. He also shared his experiences of doing research. He also specified the difference between research at PG and PhD

level. Session was highly interactive and faculty members and students are motivated for doing research.

- **Photographs**

