

### NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY; GREATER NOIDA

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## VISION

To prepare the students for global competence, with core knowledge in electronics and communication engineering having focus on research to meet the needs of industry and society.

## MISSION

M1:To become dynamic and vigorous knowledge hub with an exposure to state of art technologies for connecting world.

M2:To provide in-depth knowledge of Electronics and Communication Engineering ensuring the effective teaching learning process.

M3:To train students to take up innovative projects in group with sustainable and inclusive technology relevant to the industry and social needs.

M4:To empower students to become skilled and ethical entrepreneurs.

M5:To promote and adapt professional development in a perpetual demanding environment and nurture the best minds for the future.

#### MD's message



## Dr. OP Agarwal

- Success is not a one-shot process. It is the result of a continuous improvement after each failure. The fear of failure needs to be captured in order for a person to learn from his failure too. It is an invaluable opportunity to rectify errors and move forward. Failure in working for a good cause is better than success in working for a wrong cause.
- Over the years now, NIET has built quite a special position in the private higher education sector. With its distinctive culture, it provides a clear student-centered environment in which to explore existing technical knowledge, and gain new learning at the leading edges of technology development.

#### **EVP's message**



### Mr. Raman Batra

This new generation is an interesting one. Most of them are born in a world where technology has always been at the forefront. These students rely on Google, texting, social media and Wi-Fi, and they view email - not letter writing - as a formal form of communication.

NIET has a Pyramid Finishing School, which provides 360 degree training to the students in employability skills as required by industries. The Institute has also made tie-ups with MNCs like Microsoft, Oracle, KPMG, ICICI Direct. These tie-ups not only promise to enhance student employability by manifold, but also take the lead in encouraging 'innovative' learning. Taking the league forward, we have established various innovation labs to provide students hands-on experience in modern-day technologies. We impart experiential learning and thereby progressively enhance the competencies of our teaching staff and our students.

# **ACADEMIC AWARD**

	SR.NO	NAME OF STUDENTS	ACHIEVEMENT	LEVEL
	1	Deepak Kumar	IEEE Conference Paper Published	International
	2	Chanchal Anushka	IEEE Conference Paper Published	International
	3	Atul Singh	IEEE Conference Paper Published	International
5	4	Rahul Kumar	ICACTRP 2018, Paper Presented	International

# **STUDENT'S ACHIEVEMENT AWARD**

SR.NO	NAME OF STUDENTS	PARTICIPATED /WINNER	EVENT	VENUE	LEVEL
1	Utkarsh Kesarwani	1 <sup>st</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
2	Ujjawal Mishra	1 <sup>st</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
3	Ayush Chaturvedi	1 <sup>st</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
4	Vikarmjeet Singh	1 <sup>st</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
5	Swapnil Maurya	2 <sup>nd</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
6	Shami Shukla	2 <sup>nd</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University
7	Ritwij	2 <sup>nd</sup> Prize	Electronic circuit Design,EBULLIENCE 2019	NIET	University

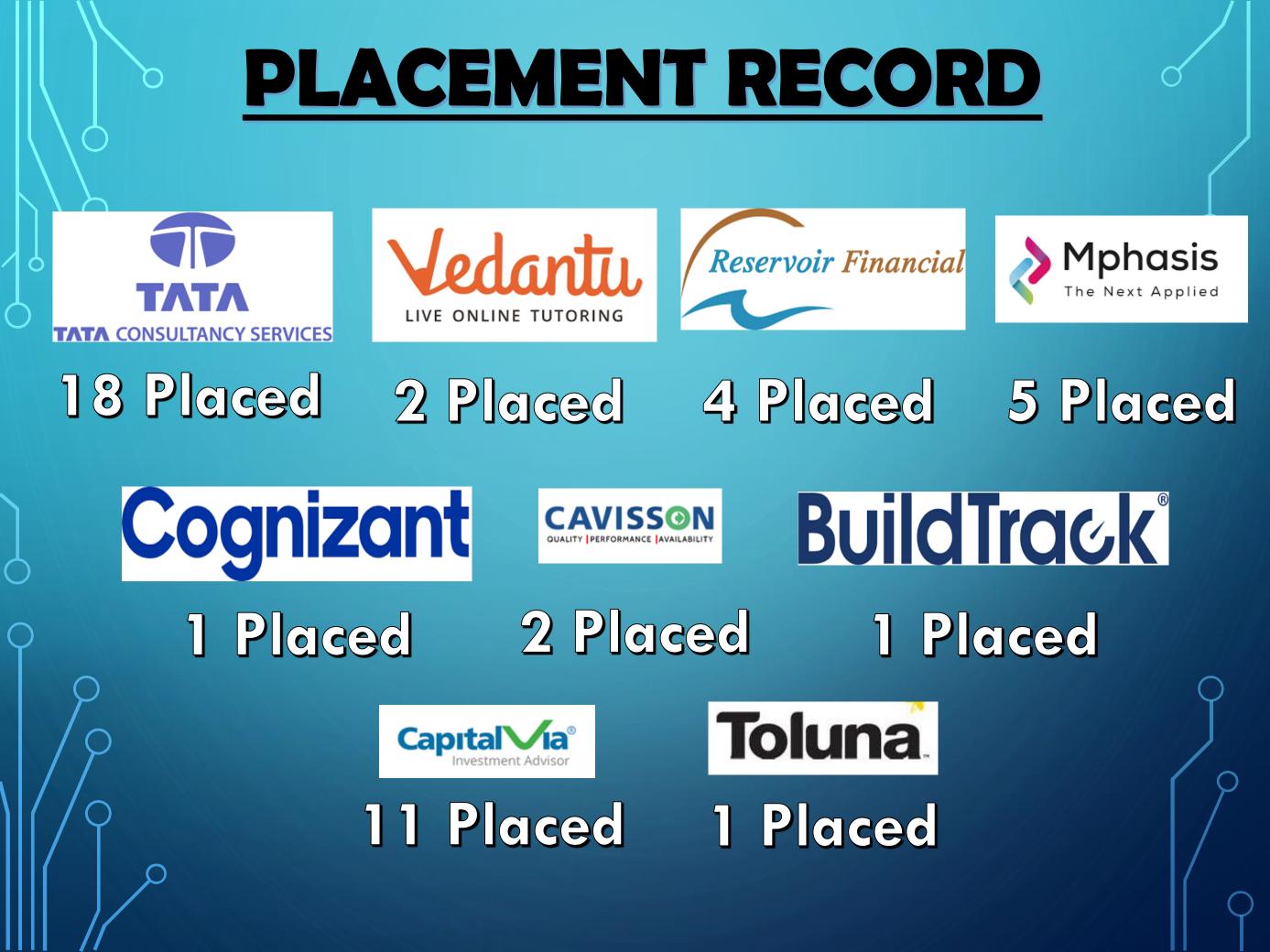
# **STUDENT'S ACHIEVEMENT AWARD**

Ì	SR.NO	NAME OF STUDENTS	PARTICIPATED /WINNER	EVENT	VENUE	LEVEL
	8	Kumari Kaushiki	Participated	Creative Expression, IGNITE 2019	IIMT	Regional
	9	Kumari Kaushiki	Participated	Poster Presentation ,IGNITE 2019	IIMT	Regional
	10	Avinash Kumar	3 <sup>rd</sup> position	Technocontest'18	Niet,Gr. Noida	Regional
	11	Shivansh Sehrawat	1 <sup>st</sup> Prize	Converge 2019	JP College of Technology	Regional
	12	Rahul Kumar	Participated	Technocontest'18	Niet,Gr. Noida	Regional
	13	Priyanshu Chaudhary	3 <sup>rd</sup> position	Speak it up,Electrifier 2k18-19	NIET	College
	14	Abhishek Singh	3 <sup>rd</sup> position	3D Modelling, Technomela, NIET Greater Noida	NIET	College



6 Placed







**PSO 1-** To apply the knowledge of mathematics, science and electronics & communication engineering to work effectively in the industry based on same or related area.

**PSO 2-** To use their skills to work in modern electronics & communication engineering tolls, software and equipments to design solutions for complex problems in the related field that meet the specified needs of the society.

**PSO 3-** To function effectively as an individual and as a member or leader of a team by qualifying through examinations like GATE, IES, PSUs, TOEFL, GMAT and GRE etc.

## **PEO**s

**PEO-1** To have excellent scientific and engineering breadth so as to comprehend, analyze, design and solve real-life problems using state-of-the-art technology.

**PEO-2** To lead a successful career in industries or to pursue higher studies or to understand entrepreneurial endeavors.

**PEO-3** To effectively bridge the gap between industry and academics through effective communication skill, professional attitude and a desire to learn.