# **CURRICULUM – VITAE**

### Mr. ANKUR SRIVASTAVA

Assistant Professor (Guest Faculty), Dr. Ambedkar Institute of Technology for Handicapped, Kanpur Pin-208005 Uttar Pradesh

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#### **Objective:**

To pursue my career as a Professor in globally recognized Institute and to work with sincerity and determination that Encourages creativity, Research and to be a force behind dynamic growth of the students as well as Institute.

Short Introduction: M.E (Communication Engineering) from BITS Pilani, Pilani Campus [2019], UGC NET in Electronic Science for Lectureship, 2018 with nearly two years of teaching experience in Electronics and Communication Engineering for Bachelor of Technology (B.Tech) in various institutes. About 3.4 years Industrial/Research experience in Aeronautical Development Agency (ADA) Bangalore, Ministry of Defence, Government of India with Aircraft Electronics and 0.5 years of Research experience in Signal processing as an Intern in Cirel Systems, Bangalore. Scored All India Rank (AIR) – 4577 in GATE 2021 and Qualified National Science Talent Search Examination (N.S.T.S.E) in 2003 scoring All India Rank (AIR) – 4263.

### **Educational Oualification:**

Qualification	School/College	University/Board	Period	Percentage/CGPA
Master in Engineering (M.E) (Communication Engineering)	-	BITS Pilani, Pilani Campus	2017-2019	7.36/10
Bachelor of Technology(B.Tech) Electronics & Communication Engineering	Inderprastha Engineering College(I.P.E.C), Ghaziabad	Gautam Buddha Technical University(G.B.T.U)	2008-2012	71.3%
Higher Secondary (X.I.I)	Dr. V.S.E.C., Kanpur	C.B.S.E, New Delhi	2006-2007	78.4%
High School (X)	Dr. V.S.E.C, Kanpur	Board of High School Examination, Uttar Pradesh	2004-2005	69.2%

Teaching experiences: 1 year 10 months of teaching experience as follow:-

Asst. Prof. In Electronics Engg.(Guest Faculty):	Dr. Ambedkar Institute of Technology for Handicapped,
	Kanpur (U.P.) (Oct 2020- Present)
≻ Asst. Prof. in ECE (Regular):	PSIT College of Engineering, Kanpur (U.P)
	(July 2019- July 2020)

# Industrial/Research experience:

About 3.4 years(March 2014- July 2017) Industrial/Research experience in Aeronautical Development Agency (ADA) Bangalore, Ministry of Defence, Government of India with Aircraft Electronics and 0.5 years of research experience in Signal Processing as an Intern in Circl Systems, Bangalore (Jan 2019- June 2019).

## Summer Internship:

About 1 month internship (27 June 2011-23 July 2011) in Hindustan Aeronautics Limited (HAL, Kanpur) which involves learning about different types of Communication and Navigation Equipment used in Aircrafts.

### Administrative Experience:

> As a Member of Anti- Ragging squad in PSIT College of Engineering, Kanpur (U.P) - (July 2019-July 2020)

> As Departmental Website Coordinator in PSIT College of Engineering, Kanpur (U.P)- (July 2019-July 2020)

## **Undergraduate Project Guided:**

S.No	Project Name	Institute	Session
1	Metal Detection using IOT Technology	Dr. AITH Kanpur	2020-21
2	Air and Sound Pollution Monitoring System using IOT	Dr. AITH Kanpur	2020-21
3	Accident Alerting System for Vehicles	PSIT College of Engineering, Kanpur	2019-20

### Academic Project Completed:

S.No	Project Name	Institute	Session
1	Dual Feed RF Coupler Design	BITS Pilani, Pilani Campus	2017-18
2	Design of Dipole Antenna for LTE Application	BITS Pilani, Pilani Campus	2017-18
3.	Design of Log Periodic Antenna for LTE Application	Inderprastha Engineering College, Ghaziabad.	2011-12

### **Subject Taught:**

- Electronics Engineering
- Microprocessor
- Emerging Domain in Electronics Engineering
- Integrated Circuits
- Digital Communications

S.No	Category	Activity	Organizer/ University/ College	Place and Date
1	Academics	Project Supervisor for Final Year B.Tech Students	Dr. Ambedkar Institute of Technology For Handicapped, Kanpur	Kanpur, Oct 2020- Aug 2021
2	Academics	Mini Project Supervisor for Second Year B.Tech Students	Dr. Ambedkar Institute of Technology For Handicapped, Kanpur	Kanpur, Oct 2020- Feb 2021
3	Academics	Member of National Board of Accreditation Team for Department Level Accreditation	Dr. Ambedkar Institute of Technology For Handicapped, Kanpur	Kanpur, Oct 2020- Aug 2021
4	Academics	Lab-Coordinator	PSIT College of Engineering, Kanpur	Kanpur, July 2019- July 2020
5.	Academics	Library Coordinator	PSIT College of Engineering, Kanpur	Kanpur, July 2019- July 2020
6.	Academics	Organizer of Expert Lecture on " Current Trends in semiconductor" by Dr. Amit Verma, Asst. Prof., IIT Kanpur	PSIT College of Engineering, Kanpur	Kanpur Nov 20, 2019
7.	Academics	Mentoring of Second Year B.Tech students.	PSIT College of Engineering, Kanpur	Kanpur, July 2019- July 2020
8.	Examination	Worked as an Invigilator in Abdul Kalam Technological University (AKTU) Examination	Axis Institute of Technology & Management	Kanpur Dec 2020- Jan 2021
9.	Examination	As an <b>External Lab</b> <b>Examiner</b> for IC Lab and Electronics Lab	PSIT, Kanpur	Kanpur March 2021
10.	Examination	As an <b>External Lab</b> <b>Examiner</b> for IC Lab	PSIT College of Engineering, Kanpur	Kanpur March 2021
11.	Cultural	<b>Exhibitor</b> in Aero-India Show, Bangalore	Aeronautical Development Agency, Bangalore	Bangalore Feb 2015

## **Extra-Curricular Activities:** (Academics/ Social/Cultural/Examination)

# **Personal Details:**

- **Date of Birth :** 04<sup>th</sup> August 1988
- Father's Name : Mr. Anil Kumar Srivastava
- Mother's Name: Mrs. Alka Srivastava
- Address: 72/9, Vijay Nagar Kanpur (U.P)
- **Hobbies:** Cricket, Reading Books

Declaration: I hereby declare that the above mentioned information is correct up to my knowledge.

Place: Kanpur (U.P.)

(Ankur Srivastava)