



## **ADAPTIVE DATA AUGMENTATION FOR LEGAL TEXT CLASSIFICATION USING DEEP LEARNING MODELS (Under the VRITIKA Scheme - A SERB initiative)**

Organized by

Department of Computer Science and Engineering  
National Institute of Technology, Tiruchirappalli  
**December 11<sup>th</sup> 2023 to January 12<sup>th</sup>, 2024**

### **About The Institute:**

National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli is one of the premier Institutions of India. It is well known for its high standards in teaching and research. It offers 10 undergraduate and 28 postgraduate programs in engineering, science, architecture, and management. NIT Tiruchirappalli retained its No. 1 position among all NITs in the rankings released by NIRF. The Institute has signed MoUs with various Industries and Institutions in India and abroad to promote collaborative research and consultancy.

### **Department of Computer Science and Engineering:**

The Computer Science and Engineering (CSE) Department was established in 1982. The department offers Undergraduate (UG), Postgraduate (PG), and Ph.D. degree programs that provide students with the knowledge and tools they need to succeed in Computer Science and Engineering. Research in the department focuses on Deep Learning, Natural Language Processing, Computer Vision, Human Computer Interaction. Theoretical Computer Science, Wireless Sensor Networks, etc.

### **About Vritika**

VRITIKA is the call for initiation and practice in science through research internships. The main objective is to groom students in their scientific career pursuits by developing dedicated research skills in selected areas of Science and Engineering through Training and Skill Internship. The program offers participants an internship rich in experimental learning and professional expertise. For more details:- <https://acceleratevigyan.gov.in/programs/abhyas/vritika>

**Target Audience:** PG and UG 4<sup>th</sup> year level students

The number of participants is restricted to 3.

No Registration Fee. TA will be given as per GOI norms. Food and accommodation will be provided.

### **How to apply:**

1. Please fill out the online form using the link: <https://forms.gle/6TuXkTXurFEGHayG9>
2. The applicants must produce a letter of authentication from their HoD/Head of Institute indicating their association with institute and “No Objection Certificate (NOC)” for allowing their student to undergo Vritika internship, if selected.
3. The last date to apply is 6<sup>th</sup> December 2023. If selected, you will be intimated through e-mail.

### **Coordinator:**

Dr. S Jaya Nirmala, Assistant Professor,  
Department of Computer Science and Engineering,  
NIT Trichy

Contact details:- Email: [sjaya@nitt.edu](mailto:sjaya@nitt.edu)