



**ANTIC**  
**2024**



**4th International Conference on  
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Organized By:

Department of Computer Science, Institute of Science, Banaras Hindu University, Varanasi, India

**CERTIFICATE**

**This is to certify that Prof./Dr./Mr./Ms.**

Ritika Verma

**presented a paper titled**

Maximum Independent Set using Hummingbird Optimization

**authored by**

Ritika Verma, Dharamendra Prasad Mahato



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Computing (ANTIC-2023) organized by Department of Computer Science, Institute of Science,  
Banaras Hindu University, Varanasi, India in hybrid mode during 20-22 December, 2023.**

**Prof. S. Karthikeyan**  
Head of The Department  
Dept. of CS, BHU Varanasi

**Dr. Anshul Verma**  
Convener, ANTIC-2023  
Dept. of CS, BHU Varanasi